

DERMA SCIENCES, INC.  
Form SC 13D/A  
December 16, 2015

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

SCHEDULE 13D  
(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO  
§ 240.13d-2(a)

(Amendment No. 2)1

Derma Sciences, Inc.

(Name of Issuer)

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

249827502

(CUSIP Number)

KEVIN KOTLER  
BROADFIN CAPITAL, LLC  
300 Park Avenue, 25th Floor  
New York, New York 10022  
(310) 246-0345

STEVE WOLOSKY, ESQ.  
OLSHAN FROME WOLOSKY LLP  
Park Avenue Tower  
65 East 55th Street  
New York, New York 10022  
(212) 451-2300

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

November 12, 2015  
(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this 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 x.

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

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1 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 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).

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CUSIP NO. 249827502

1 NAME OF REPORTING PERSON

BROADFIN HEALTHCARE MASTER FUND, LTD.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

WC

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)

6 CITIZENSHIP OR PLACE OF ORGANIZATION

CAYMAN ISLANDS

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER
		2,562,104
	8	SHARED VOTING POWER
		- 0 -
	9	SOLE DISPOSITIVE POWER
		2,562,104
	10	SHARED DISPOSITIVE POWER

- 0 -

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,562,104

12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

9.9%

14 TYPE OF REPORTING PERSON

CO

CUSIP NO. 249827502

1 NAME OF REPORTING PERSON

BROADFIN HEALTHCARE FUND, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

AF

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)

6 CITIZENSHIP OR PLACE OF ORGANIZATION

DELAWARE

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER
		2,562,104
	8	SHARED VOTING POWER
		- 0 -
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14 TYPE OF REPORTING PERSON

PN

CUSIP NO. 249827502

1 NAME OF REPORTING PERSON

BROADFIN HEALTHCARE OFFSHORE FUND, LTD

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)  (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

AF

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CAYMAN ISLANDS

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14 TYPE OF REPORTING PERSON

CO

CUSIP NO. 249827502

1 NAME OF REPORTING PERSON

BROADFIN ADVISORS, LLC

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

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6 CITIZENSHIP OR PLACE OF ORGANIZATION

DELAWARE

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14 TYPE OF REPORTING PERSON

OO

CUSIP NO. 249827502

1 NAME OF REPORTING PERSON

BROADFIN CAPITAL, LLC

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

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14 TYPE OF REPORTING PERSON

OO

CUSIP NO. 249827502

1 NAME OF REPORTING PERSON

KEVIN KOTLER

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

AF

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6 CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER
		2,562,104
	8	SHARED VOTING POWER
		- 0 -
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9.9%

14 TYPE OF REPORTING PERSON

IN



CUSIP NO. 249827502

The following constitutes Amendment No. 2 to the Schedule 13D filed by the undersigned (“Amendment No. 2”). This Amendment No. 2 amends the Schedule 13D as specifically set forth herein.

Item 3. Source and Amount of Funds or Other Consideration.

Item 3 is hereby amended and restated as follows:

The Shares owned by Broadfin Master were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market purchases, except as otherwise noted, as set forth in Schedule B, which is incorporated by reference herein. The aggregate purchase price of the 2,562,104 Shares owned by Broadfin Master is approximately \$24,781,870, excluding brokerage commissions.

Item 5. Interest in Securities of the Issuer.

Item 5 is hereby amended and restated as follows:

(a) The aggregate percentage of Shares reported owned by each person named herein is based upon 25,806,549 Shares outstanding as of November 5, 2015, which is the total number of Shares outstanding as reported in the Issuer’s Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on November 6, 2015.

As of the close of business on December 15, 2015, Broadfin Master beneficially owned 2,562,104 Shares, constituting approximately 9.9% of the Shares outstanding. Each of Broadfin LP and Broadfin Offshore, as feeder funds of Broadfin Master, may be deemed to beneficially own the 2,562,104 Shares owned by Broadfin Master, constituting approximately 9.9% of the Shares outstanding. Broadfin Advisors, as the general partner of Broadfin LP, may be deemed to beneficially own the 2,562,104 Shares owned by Broadfin Master, constituting approximately 9.9% of the Shares outstanding. Broadfin Capital, as the investment manager of Broadfin Master, may be deemed to beneficially own the 2,562,104 Shares owned by Broadfin Master, constituting approximately 9.9% of the Shares outstanding. Mr. Kotler, as the managing member of Broadfin Capital, may be deemed to beneficially own the 2,562,104 Shares owned by Broadfin Master, constituting approximately 9.9% of the Shares outstanding.

Each Reporting Person, as a member of a “group” with the other Reporting Persons for the purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, may be deemed the beneficial owner of the Shares directly owned by the other Reporting Persons. Each Reporting Person disclaims beneficial ownership of such Shares except to the extent of his or its pecuniary interest therein.

(b) By virtue of their respective positions with Broadfin Master, each of Broadfin LP, Broadfin Offshore, Broadfin Advisors, Broadfin Capital and Mr. Kotler may be deemed to have sole power to vote and dispose of the Shares reported owned by Broadfin Master.

(c) Schedule B annexed hereto lists all transaction in the Shares during the past sixty days by the Reporting Persons.

(d) No person other than the Reporting Persons is known to have the right to receive, or the power to direct the receipt of dividends from, or proceeds from the sale of, the Shares.

(e) Not applicable.



CUSIP NO. 249827502

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: December 16, 2015

BROADFIN HEALTHCARE MASTER FUND, LTD.

By: /s/ Kevin Kotler  
Name: Kevin Kotler  
Title: Director

BROADFIN HEALTHCARE FUND, L.P.

By: Broadfin Advisors, LLC  
General Partner

By: /s/ Kevin Kotler  
Name: Kevin Kotler  
Title: Managing Member

BROADFIN HEALTHCARE OFFSHORE FUND, LTD

By: /s/ Kevin Kotler  
Name: Kevin Kotler  
Title: Director

BROADFIN ADVISORS, LLC

By: /s/ Kevin Kotler  
Name: Kevin Kotler  
Title: Managing Member

BROADFIN CAPITAL, LLC

By: /s/ Kevin Kotler  
Name: Kevin Kotler  
Title: Managing Member

/s/ Kevin Kotler  
KEVIN KOTLER



CUSIP NO. 249827502

SCHEDULE B

Transactions in the Shares During the Past Sixty Days

Shares of Common Stock Purchased/(Sold)	Price Per Share(\$)	Date of Purchase/Sale
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BROADFIN HEALTHCARE MASTER FUND, LTD.

200,000	4.055	11/12/2015
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