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

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the **Securities Exchange Act of 1934**

Date of report (Date of earliest event reported): May 12, 2016



STRATA SKIN SCIENCES, INC.

(Exact Name of Registrant Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation)

000-51481 (Commission File Number)

13-3986004 (I.R.S. Employer Identification No.)

100 Lakeside Drive, Suite 100, Horsham, Pennsylvania

(Address of Principal Executive Offices)

19044 (Zip Code)

Registrant's telephone number, including area code: 215-619-3200

(Former Name or Former Address, if Changed Since Last Report)

ck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following risions:
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On May 12, 2016, STRATA Skin Sciences, Inc. (the "Company") issued a press release announcing its results of operations for the first fiscal quarter ended March 31, 2016. The full text of such press release is furnished as Exhibit 99.1 to this report.

The Company makes reference to non-GAAP financial information in the press release furnished herewith. Specifically, these non-GAAP measures include non-GAAP adjusted net loss and non-GAAP adjusted loss per share. There are limitations in using these non-GAAP financial measures because they are not prepared in accordance with GAAP and may be different from non-GAAP financial measures used by other companies. The Company's reference to these non-GAAP measures should be considered in addition to results prepared under current accounting standards, but are not a substitute for, nor superior to, GAAP results. These non-GAAP measures are provided to enhance investors' overall understanding of the Company's current financial performance and to provide further information for comparative purposes.

Specifically, the Company believes the non-GAAP measures provide useful information to both management and investors by isolating certain expenses, gains and losses that may not be indicative of the Company's core operating results and business outlook. In addition, the Company believes non-GAAP measures that exclude stock-based compensation expense and other non-cash or non-recurring expenses enhance the comparability of results against prior periods. A reconciliation of these non-GAAP financial measures to the most directly comparable GAAP financial measures is contained in the press release.

The information set forth under this Item 2.02, including Exhibit 99.1, is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of such section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in any such filing.

ITEM 9.01. Financial Statements and Exhibits.

(d) Exhibits.

The following press release is furnished as an exhibit to this Current Report on Form 8-K pursuant to Item 2.02 and shall not be deemed to be "filed":

99.1 Press Release dated May 12, 2016 issued by STRATA Skin Sciences, Inc.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

STRATA SKIN SCIENCES, INC.

By: <u>/s/ Christina Allgeier</u> Christina Allgeier Date: May 12, 2016

Chief Financial Officer

EXHIBIT INDEX

Exhibit No.

Exhibit Description
Press Release dated May 12, 2016 issued by STRATA Skin Sciences, Inc. 99.1

EXHIBIT 99.1



STRATA Skin Sciences Reports First Quarter 2016 Financial Results

Conference call and webcast, today at 4:30 pm Eastern Time

Horsham, PA, May 12, 2016 — (NASDAQ: SSKN) STRATA Skin Sciences, Inc. ("STRATA") a medical technology company dedicated to developing and commercializing innovative products for the treatment and diagnosis of serious dermatological disorders, today reported financial results for the quarter ended March 31, 2016.

First Quarter and Recent Corporate Highlights

- First quarter total revenues of \$7.6 million, which included recurring XTRAC revenue of \$5.5 million, accounting for 72.5% of total revenues
- · Installed base of XTRAC systems in the U.S. expands to 730 systems placed, up 14.1% from 640 at the end of the first quarter 2015

The operating results of the Company for the three months ended March 31, 2016 include activity from the XTRAC and VTRAC businesses for the entire period. As a result of purchase accounting rules, the operating results of the XTRAC and VTRAC businesses for the three months ended March 31, 2015 are not included in consolidated statements of operations, including revenue amounts discussed in this release, for the period ended March 31, 2015.

"We continued to make solid progress with the XTRAC business in the first quarter of 2016," said Michael R. Stewart, President and CEO of the Company. "As we anticipated, first quarter procedure volume and system placements were seasonally soft as patients respond to deductible and co-pay resets which occur in the first quarter of the year for many healthcare plans. New marketing initiatives planned for the second quarter and the rest of the year include broadcasting a new TV commercial with greater direct-to-patient appeal, enhanced radio spots, a greater social media presence for XTRAC and an improved XTRAC website for patients."

"We are excited about the opportunity for growth of the XTRAC system in the near- and long-term as dermatologists and their patients look for highly effective, less costly treatment options," added Mr. Stewart.

Reported Financial Results

Revenues for the first quarter of 2016 were \$7.6 million compared with revenues for the first quarter of 2015 of \$0.8 million.

Net loss for the first quarter of 2016 was \$1.4 million or (\$0.26) per diluted share, which included other income of \$2.0 million for the change in fair value of warrant liability, \$1.2 million in interest expense, \$1.7 million in depreciation and amortization expenses and \$0.1 million for income tax expense. This compares with a net loss for the first quarter of 2015 of \$7.3 million or (\$1.12) per diluted share, which included other expense of \$1.3 million for the change in fair value of warrant liability, \$2.3 million in interest expense and \$0.3 million in depreciation and amortization expenses.

As of March 31, 2016 the Company had cash, cash equivalents and short-term investments of \$3.1 million, compared with \$3.3 million of unrestricted cash as of December 31, 2015.

In order to provide information that is helpful to investors relating to the historical and current growth of the XTRAC recurring revenues, the Company is providing the following table, including information obtained from the predecessor company's disclosures of previous period results.

Q1 2016 Supplemental Proforma Financial Information
As of March 31, 2016, Q1 Earnings Report
(unaudited)
(in thousands)

	 2015						2016	
	Qtr. 1	Qtr. 2	Qtr. 3		Qtr. 4	YTD	Qtr. 1	
XTRAC Recurring Revenue	\$ 5.376* \$	6.678** \$	7.032	\$	7,479	\$ 26,565***	\$ 5,528	

^{*}As reported by PhotoMedex, Inc.

^{**\$104} reported by the Company; balance reported by PhotoMedex, Inc.

^{***\$14,615} reported by the Company; balance reported by PhotoMedex, Inc.

Non-GAAP Measures

To supplement the Company's consolidated financial statements, prepared in accordance with GAAP, the Company provides certain non-GAAP measures of financial performance. These non-GAAP measures include non-GAAP adjusted EBITDA.

The Company's reference to these non-GAAP measures should be considered in addition to results prepared under current accounting standards, but are not a substitute for, nor superior to, GAAP results. These non-GAAP measures are provided to enhance investors' overall understanding of our current financial performance and to provide further information for comparative purposes.

Specifically, the Company believes the non-GAAP measures provide useful information to both management and investors by isolating certain expenses, gains and losses that may not be indicative of the Company's core operating results and business outlook. In addition, the Company believes non-GAAP measures enhance the comparability of results against prior periods. Reconciliation to the most directly comparable GAAP measure of all non-GAAP measures included in this press release is as follows:

	Three Months Ended March 31,		
	 2016	2015	
	 (in thou (Unaud	*	
Net loss as reported	\$ (1,437)	\$ (7,272)	
Adjustments:			
Depreciation and amortization expense	1,684	316	
Interest expense, net	532	139	
Non-cash interest expense	686	2,185	
Income taxes	66	-	
EBITDA	1,531	(4,632)	
Stock-based compensation expense	170	230	
Change in fair value of warrants	(1,985)	1,334	
Non-GAAP adjusted EBITDA	\$ (284)	\$ (3,068)	

STRATA previously announced the scheduling of a conference call with investors to review the results of the Fourth quarter. Following is the pertinent information for accessing that call.

Conference Call Detail:

Date: Thursday, May 12 Time: 4:30 pm Eastern Time

Toll Free: 888-576-4387 International: 719-457-2697 Passcode: 3418132

Webcast: www.strataskinsciences.com

 Replays available through May 26, 2016:

 Toll Free:
 877-870-5176

 International:
 858-384-5517

 Replay Pin:
 3418132

About STRATA Skin Sciences, Inc.

(www.strataskinsciences.com)

STRATA Skin Sciences is a medical technology company focused on the therapeutic and diagnostic dermatology market. Its products include the XTRAC® laser and VTRAC® excimer lamp systems utilized in the treatment of psoriasis, vitiligo and various other skin conditions, and the MelaFind® system used to assist in the identification and management of melanoma skin cancer.

Safe Harbor

This press release includes "forward-looking statements" within the meaning of the Securities Litigation Reform Act of 1995. These statements include but are not limited to the Company's plans, objectives, expectations and intentions and may contain words such as "will," "may," "seeks," and "expects," that suggest future events or trends. These statements, including the Company's ability to generate the anticipated revenue stream, the Company's ability to generate sufficient cash flow to fund the Company's ongoing operations beginning at any time in the future, the public's reaction the Company's new advertisements and marketing campaign, and the Company's ability to build a leading franchise in medical dermatology, are based on the Company's current expectations and are inherently subject to significant uncertainties and changes in circumstances. Actual results may differ materially from the Company's expectations due to financial, economic, business, competitive, market, regulatory and political factors or conditions affecting the Company and the medical device industry in general, as well as more specific risks and uncertainties set forth in the Company's SEC reports on Forms 10-Q and 10-K. Given such uncertainties, any or all of these forward-looking statements may prove to be incorrect or unreliable. The Company assumes no duty to update its forward-looking statements and urges investors to carefully review its SEC disclosures available at www.sec.gov and www.strataskinsciences.com.

Investor Contacts:

Christina L. Allgeier, Chief Financial Officer STRATA Skin Sciences, Inc. 215-619-3267 callgeier@strataskin.com Bob Yedid, Managing Director LifeSci Advisors, LLC 646-597-6989 Bob@LifeSciAdvisors.com

STRATA SKIN SCIENCES, INC. AND SUBSIDIARY CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands)

	March	n 31, 2016	ember 31, 2015
	(unaudited)		
ASSETS			
Current assets:			
Cash and cash equivalents	\$	3,120	\$ 3,303
Restricted cash		-	15
Accounts receivable, net		3,247	4,068
Inventories, net		4,152	4,128
Other current assets		377	465
Property and equipment, net		12,818	13,851
Goodwill and other intangible assets		23,701	24,155
Other non-current assets, net		94	 94
Total assets	\$	47,509	\$ 50,079
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Long-term debt and other notes payable	\$	11,539	\$ 10,150
Accounts payable and accrued current liabilities		5,142	6,607
Current portion of deferred revenues		225	173
Senior secured convertible debentures, net		10,308	9,839
Warrant liability		5,057	7,042
Other long-term liabilities		206	181
Stockholders' equity		15,032	16,087
Total liabilities and stockholders' equity	\$	47,509	\$ 50,079

STRATA SKIN SCIENCES, INC. AND SUBSIDIARY CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except share and per share amounts) (Unaudited)

		For the Three Months Ended March 31,		
	2016	2015		
Revenues	\$ 7,620	\$ 81		
Cost of revenues	3,422	711		
Gross profit (loss)	4,198	(630)		
Operating expenses:				
Engineering and product development	525	239		
Selling and marketing	3,710	1,027		
General and administrative	2,101	1,736		
	6,336	3,002		
Operating loss before other income (expense), net	(2,138)	(3,632)		
Other income (expense), net:				
Interest expense, net	(1,218)	(2,324)		
Change in fair value of warrant liability	1,985	(1,334)		
Other (expense) income, net		18		
	767	(3,640)		
Loss before income taxes	(1,371)	(7,272)		
Income tax expense	(66)			
Net loss	\$ (1,437)	\$ (7,272)		
Net loss per share:				
Basic	\$ (0.14)	\$ (1.12)		
Diluted	\$ (0.14) \$ (0.26)			
Shares used in computing net loss per share:				
Basic	10,339,657	6,471,906		
Diluted	13,307,923	6,471,906		
6				

STRATA SKIN SCIENCES, INC. AND SUBSIDIARY CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands, unaudited)

For the Three Months Ended March 31 2016 2015 **Cash Flows From Operating Activities:** Net loss \$ (1,437)(7,272)Adjustments to reconcile net loss to net cash used in operating activities: Depreciation and amortization 1,684 316 Stock-based compensation 170 230 639 2,015 Amortization of debt discount Amortization of deferred financing costs 48 180 Change in fair value of warrant liability (1,985)1,334 Other 100 1 Changes in operating assets and liabilities: Current assets 846 251 Current liabilities (1,461)(155)Net cash used in operating activities (1,396)(3,201)**Cash Flows From Investing Activities:** Lasers placed-in-service, net (197)Other 15 (100)Net cash used in investing activities (182)(100)**Cash Flows From Financing Activities:** Proceeds from term debt 1,500 Other financing activities (105)Net cash provided by financing activities 1,395 (183)Net decrease in cash and cash equivalents (3,201)Cash and cash equivalents, beginning of period 3,303 11,434 Cash and cash equivalents, end of period 3,120 8,233 **Supplemental information:** \$ Cash paid for interest 442 \$ 139 Supplemental information of non-cash investing and financing activities: \$ 1,508 Conversion of convertible preferred stock into common stock \$ Conversion of senior secured convertible debentures into common stock \$ 165 \$ 2,308 Reclassification of property and equipment to inventory, net \$ \$ 26 \$ \$ Recognition of warrants issued as debt discount 47