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

FORM 10 – Q/A (Amendment No.1)

 \times QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE **SECURITIES EXCHANGE ACT OF 1934** For the quarterly period ended September 30, 2018 OR П TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE **SECURITIES EXCHANGE ACT OF 1934** For the transition period from _____ Commission File Number <u>0-51481</u> STRATA STRATA SKIN SCIENCES, INC. (Exact name of registrant as specified in its charter) Delaware 13-3986004 (State or other jurisdiction (I.R.S. Employer of incorporation or organization) Identification No.) 100 Lakeside Drive, Suite 100, Horsham, Pennsylvania 19044 (Address of principal executive offices, including zip code) (215) 619-3200 (Registrant's telephone number, including area code) Indicate by check mark whether the registrant: (i) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (ii) has been subject to such filing requirements for the past 90 days. Yes ⊠ No □ Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ⊠ No □ Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer", "smaller reporting company", and "emerging growth company" in Rule 12b-2 of the Exchange Act. Large accelerated filer \square Accelerated filer \square Non-accelerated filer \square Smaller reporting company ⊠ Emerging growth company \square If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \square Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.) Yes □ No ⊠ The number of shares outstanding of the issuer's common stock as of November 13, 2018 was 29,943,086 shares.

Explanatory Note

This Amendment No. 1 to the Quarterly Report on Form 10-Q of STRATA Skin Sciences, Inc. (the "Company") for the quarter ended September 30, 2018, originally filed on November 14, 2018 (the "Original Filing"), is being filed solely to include the XBRL documents as Exhibit 101, which were inadvertently omitted from the Original Filing as originally filed due to technical difficulties.

Pursuant to Rule 12b-15 under the Securities Exchange Act of 1934, as amended, this Form 10-Q/A also contains new certifications pursuant to Sections 302 and 906 of the Sarbanes-Oxley Act of 2002, which are attached hereto.

Except as described above, no other changes have been made to the Original Filing, and this Form 10-Q/A does not modify, amend or update in any way any of the financial or other information contained in the Original Filing. This Form 10-Q/A does not reflect events that may have occurred subsequent to the filing date of the Original Filing.

EXHIBIT INDEX

The following is a list of all exhibits filed as a part of this Quarterly Report on Form 10-Q/A.

- 31.1 Rule 13a-14(a) Certificate of Chief Executive Officer
- 31.2 Rule 13a-14(a) Certificate of Chief Financial Officer
- 32.1* Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 101.INS XBRL Instance Document101.SCH XBRL Taxonomy Schema
- 101.CAL XBRL Taxonomy Calculation Linkbase101.DEF XBRL Taxonomy Definition Linkbase
- 101.LAB XBRL Taxonomy Label Linkbase
 101.PRE XBRL Taxonomy Presentation Linkbase
- * The certifications attached as Exhibit 32.1 accompany this Quarterly Report on Form 10-Q/A pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed "filed" by the Registrant for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

SIGNATURES

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

STRATA SKIN SCIENCES, INC.

Date November 14, 2018 By: /s/ Doley Rafaeli

Name Dolev Rafaeli

Title President & Chief Executive Officer

Date November 14, 2018 By: /s/ Matthew C. Hill

Name Matthew C. Hill Title Chief Financial Officer

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

I, Dolev Rafaeli, certify that:

- (1) I have reviewed this quarterly report on Form 10-Q/A of STRATA Skin Sciences, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- (3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- (4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) designed such internal control over financial reporting or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- (5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2018 By: /s/ Doley Rafaeli

Name: Dolev Rafaeli Title: Chief Executive Officer

E-31.1

CERTIFICATION OF CHIEF FINANCIAL OFFICER

I, Matthew C. Hill, certify that:

- (1) I have reviewed this quarterly report on Form 10-Q/A of STRATA Skin Sciences, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- (3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- (4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) designed such internal control over financial reporting or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- (5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 14, 2018

By: /s/ Matthew C. Hill

Matthew C. Hill

Matthew C. Hill Chief Financial Officer

EXHIBIT 32.1

SECTION 906 CERTIFICATION

CERTIFICATION (1)

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. § 1350, as adopted), Dolev Rafaeli, the Chief Executive Officer of STRATA Skin Sciences, Inc. (the "Company"), and Matthew C. Hill, the Chief Financial Officer of the Company, each hereby certifies that, to the best of their knowledge:

- 1. The Company's Quarterly Report on Form 10-Q/A for the quarter ended September 30, 2018, to which this Certification is attached as Exhibit 32.1 (the "Periodic Report"), fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934, as amended, and
- 2. The information contained in the Periodic Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 14, 2018

/s/ Dolev Rafaeli

Name: Dolev Rafaeli Title: Chief Executive Officer

/s/ Matthew C. Hill

Name: Matthew C. Hill Title: Chief Financial Officer

(1) This certification accompanies the Quarterly Report on Form 10-Q/A to which it relates, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of STRATA Skin Sciences, Inc. under the Securities Act of 1933, as amended, or the Exchange Act (whether made before or after the date of the Form 10-Q/A), irrespective of any general incorporation language contained in such filing. A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to STRATA Skin Sciences, Inc. and will be retained by STRATA Skin Sciences, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.