



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

DIVISION OF
CORPORATION FINANCE

January 19, 2022

Robert Moccia
Chief Executive Officer
STRATA Skin Sciences, Inc.
5 Walnut Grove Drive, Suite 140
Horsham, PA 19044

Re: STRATA Skin Sciences, Inc.
Registration Statement on Form S-3
Filed January 13, 2022
File No. 333-262150

Dear Mr. Moccia:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Lauren Hamill at 303-844-1008 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Sunjeet Gill