



DIVISION OF
CORPORATION FINANCE

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

April 27, 2020

Joseph Mannello
Chief Executive Officer
MYOS RENS Technology Inc.
45 Horsehill Road, Suite 106
Cedar Knolls, NJ 07927

Re: MYOS RENS Technology Inc.
Registration Statement on Form S-3
Filed April 20, 2020
File No. 333-237757

Dear Mr. Mannello:

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 Ada D. Sarmiento at 202-551-3798 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Joshua N. Englard, Esq.