September 11, 2020

Joseph Mannello Chief Executive Officer MYOS RENS TECHNOLOGY INC. 45 Horsehill Road, Suite 106 Cedar Knolls, New Jersey 07927

Re: MYOS RENS

TECHNOLOGY INC.

Registration

Statement on Form S-4

Filed September 3,

2020

File No. 333-248566

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 Laura

Crotty at (202) 551-7614 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: David Feldman