

**MYOS RENS TECHNOLOGY INC.**  
**45 Horsehill Road, Suite 106**  
**Cedar Knolls, New Jersey 07927**

April 29, 2020

**VIA EDGAR**

United States Securities and Exchange Commission  
Division of Corporation Finance  
100 F Street, N.E.  
Washington, DC 20549  
Attn: Ada D. Sarmiento

**Re: MYOS RENS Technology Inc.**  
**Registration Statement on Form S-3**  
**File No. 333-237757**

Dear Ms. Sarmiento:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, MYOS RENS Technology Inc. hereby requests acceleration of the effectiveness of the above-referenced Registration Statement so that it will become effective at 4:00 p.m. ET on Thursday, April 30 2020, or as soon as practicable thereafter.

Very truly yours,

/s/ Joseph Mannello  
Name: Joseph Mannello  
Title: Chief Executive Officer