

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

September 11, 2018

John Onopchenko Chief Executive Officer Endologix, Inc. 2 Musick Irvine, California 92618

Re: Endologix, Inc.

**Registration Statement on Form S-3** 

Filed August 28, 2018 File No. 333-227083

Dear Mr. Onopchenko:

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 Thomas Jones at 202-551-3602 with any questions.

Sincerely,

Division of Corporation Finance Office of Electronics and Machinery

cc: Jeremy Hayden