March 23, 2022

Anthony Fernando President and Chief Executive Officer Asensus Surgical, Inc. 1 TW Alexander Drive, Suite 160 Durham, NC 27703

Inc.

Re: Asensus Surgical,

Statement on Form S-3

Registration

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Filed March 18,

2022

File No. 333-263711

Dear Mr. Fernando:

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 Alan

Campbell at 202-551-4224 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Esquire Mary J. Mullany,