

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

May 16, 2024

Jeffrey Shealy Chief Executive Officer Akoustis Technologies, Inc. 9805 Northcross Center Court , Suite A Huntersville , NC

> Re: Akoustis Technologies, Inc. Registration Statement on Form S-3 Filed on May 13, 2024 File No. 333-279377

Dear Jeffrey Shealy:

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 Bradley Ecker at 202-551-4985 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing