

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

June 15, 2023

Scott Davis Chief Executive Officer Ekso Bionics Holdings, Inc. 101 Glacier Point, SuiteA San Rafael, California 94901

> Re: Ekso Bionics Holdings, Inc. Registration Statement on Form S-3 Filed June 12, 2023 File No. 333-272607

Dear Scott Davis:

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 Kyle Wiley, Staff Attorney, at (202) 344-5791 or Jan Woo, Legal Branch Chief, at (202) 551-3453 with any questions.

Sincerely,

Division of Corporation Finance Office of Technology

cc: Austin March