

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

July 26, 2022

Shyam Kambeyanda Chief Executive Officer ESAB Corporation 909 Rose Avenue, 8th Floor North Bethesda, MD 20852

Re: ESAB Corporation
Draft Registration Statement on Form S-1
Submitted July 21, 2022
CIK No. 0001877322

Dear Mr. Kambeyanda:

This is to advise you that we do not intend to review your registration statement.

We request that you publicly file your registration statement no later than 48 hours prior to the requested effective date and time. Please refer to Rule 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 Jeff Kauten, Staff Attorney, at (202) 551-3447, or in his absence, Josh Shainess, Legal Branch Chief, at (202) 551-7951, with any questions. If you require further assistance, please contact Larry Spirgel, Office Chief, at (202) 551-3815.

Sincerely,

Division of Corporation Finance Office of Technology

cc: Andrew L. Fabens