

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

April 28, 2023

Moshe Eisenberg Chief Financial Officer Camtek Ltd. 1815 NW 169th Place Suite 1080 Beaverton, OR 97006

Re: Camtek Ltd.

Registration Statement on Form F-3

Filed April 20, 2023

File No. 333-271348

Dear Moshe Eisenberg:

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 Benjamin Richie at 202-551-7857 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Todd Lenson