

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

April 19, 2024

Shahar Hania Chief Executive Officer Rail Vision Ltd. 15 Ha'Tidhar St Ra'anana, 4366517 Israel

Re: Rail Vision Ltd.

Registration Statement on Form F-3

Filed April 12, 2024

File No. 333-278645

Dear Shahar Hania:

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 Sarah Sidwell at 202-551-4733 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing

cc: David Huberman