



DIVISION OF
CORPORATION FINANCE

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

May 16, 2023

Shaun Bagai
Chief Executive Officer
RenovoRx, Inc.
4546 El Camino Real, Suite B1
Los Altos, CA 94022

Re: RenovoRx, Inc.
Registration Statement on Form S-3
Filed May 12, 2023
File No. 333-271882

Dear Shaun Bagai:

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 Daniel Crawford at 202-551-7767 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Michael Coke, Esq.