

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

August 18, 2023

Mark Strobeck Chief Executive Officer Rockwell Medical, Inc. 30142 S. Wixom Road Wixom, Michigan 48393

Re: Rockwell Medical, Inc.
Registration Statement on Form S-3
Filed August 15, 2023
File No. 333-273983

Dear Mark Strobeck:

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 Jimmy McNamara at 202-551-7349 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Ryan Murr