

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

October 5, 2021

Russell Skibsted Chief Financial Officer Rockwell Medical, Inc. 30142 S. Wixom Road Wixom, Michigan 48393

> Re: Rockwell Medical, Inc. CIK 0001041024 S-3 filed September 30, 2021 File No. 333-259923

Dear Mr. Skibsted:

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