

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

February 14, 2019

Karen Fisher Chief Financial Officer Repro Med Systems, Inc. 24 Carpenter Road Chester, New York 10918

Re: Repro Med Systems, Inc.
Registration Statement on Form S-1
Filed February 1, 2019
File No. 333-229498

Dear Ms. Fisher:

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 Heather Percival at 202-551-3498 with any questions.

Sincerely,

Division of Corporation Finance Office of Electronics and Machinery

cc: Heather R. Badami, Esq.