

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

DIVISION OF CORPORATION FINANCE

August 3, 2023

Douglas Croxall Chief Executive Officer Crown Electrokinetics Corp. 1110 NE Circle Blvd. Corvallis, Oregon 97330

> Re: Crown Electrokinetics Corp. Registration Statement on Form S-3 Filed on August 1, 2023 File No. 333-273550

Dear Douglas Croxall:

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 Bradley Ecker at (202) 551-4985 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing