

DIVISION OF CORPORATION FINANCE

June 11, 2024

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

> Re: Crown Electrokinetics Corp. Registration Statement on Form S-1 Filed June 5, 2024 File No. 333-279944

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 Eranga Dias at 202-551-8107 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing