November 22, 2022

Daniel Jones Chief Executive Officer SeqLL, Inc. 3 Federal Street Billerica, MA 01821

> Re: SeqLL, Inc. Registration

Statement on Form S-3

Filed November 14,

2022

File No. 333-268319

Dear Daniel Jones:

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 Sean

Healy at (202) 551-5586 with any questions.

Sincerely,

Division of Corporation Finance

Office of Industrial Applications and

Services

cc: Eric M. Hellige, Esq.