August 8, 2023

Steven W. Spector, Esq. General Counsel Longboard Pharmaceuticals, Inc. 4275 Executive Square, Suite 950 La Jolla, California 92037

Pharmaceuticals, Inc.

2023

Statement on Form S-3

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 Joshua

Re: Longboard

Registration

Filed August 4,

File No. 333-273712

Gorsky at 202-551-7836 with any questions.

Dear Steven W. Spector:

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Steven M. Przesmicki,

Esq.