August 17, 2022

Michael Bookman General Counsel Immuneering Corporation 245 Main Street, Second Floor Cambridge, MA 02142

Corporation

2022

Statement on Form S-3

Dear Mr. Bookman:

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 Doris

Re: Immuneering

Registration

Filed August 10,

File No. 333-266738

Stacey Gama at 202-551-3188 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

Nathan Ajiashvili, Esq. cc: