

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

April 7, 2025

Marvin Slosman President and Chief Executive Officer InspireMD, Inc. 6303 Waterford District Drive, Suite 215 Miami, FL 33126

Re: InspireMD, Inc.
Registration Statement on Form S-3
Filed April 1, 2025
File No. 333-286309

Dear Marvin Slosman:

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 Nicholas O'Leary at 202-551-4451 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Raffael Fiumara, Esq.