May 26, 2023

David Fischel Chief Executive Officer Stereotaxis, Inc. 710 North Tucker Boulevard, Suite 110 St. Louis, Missouri 63101

> Re: Stereotaxis, Inc. Registration

Statement on Form S-3

Filed May 19, 2023 File No. 333-272102

Dear David Fischel:

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:

Robert J. Endicott,

Esq.