

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

November 16, 2023

Joseph M. Burnett Chief Executive Officer and President ClearPoint Neuro, Inc. 120 S. Sierra Ave., Suite 100 Solana Beach, California 92075

Re: ClearPoint Neuro, Inc.
Registration Statement on Form S-3
Filed November 9, 2023
File No. 333-275476

Dear Joseph M. Burnett:

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 Jessica Ansart at 202-551-4511 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Richard Mattern