

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

October 31, 2023

Robert A. Berman Chief Executive Officer enVVeno Medical Corporation 70 Doppler Irvine, California 92618

> Re: enVVeno Medical Corporation Registration Statement on Form S-3 Filed October 26, 2023 File No. 333-275187

Dear Robert A. Berman:

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 Conlon Danberg at 202-551-4466 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Matthew Bernstein, Esq.