

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

October 25, 2024

Maggie Yuen Chief Financial Officer Penumbra, Inc. One Penumbra Place Alameda, CA 94502

Re: Penumbra, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2023

Form 8-K filed July 30, 2024

Response Dated September 17, 2024

File No. 001-37557

Dear Maggie Yuen:

We have reviewed your September 17, 2024 response to our comment letter and have the following comment.

Please respond to this letter within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe a comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this letter, we may have additional comments.

Form 8-K filed July 30, 2024

Exhibit 99.1, page 1

1. We have reviewed your response to comment 3 and note your views regarding inventory write-downs related to Immersive Healthcare ("IH") Asset Group. Inventory write-downs directly resulted from the Company's assessment that it was more likely than not that it would sell or dispose of the IH business do not appear to be outside the normal course of operations. Please refer to Question 100.01 of Non-GAAP Compliance & Disclosure Interpretations. In future filings, please discontinue making this adjustment to your non-GAAP measures.

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Please contact Christie Wong at 202-551-3684 or Li Xiao at 202-551-4391 if you have questions regarding comments on the financial statements and related matters.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services