UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

NEURENT MEDICAL INC. & NEURENT MEDICAL LTD.

Petitioners,

v.

AERIN MEDICAL INC.,

Patent Owner.

Case No. IPR2024-00278

U.S. Patent No. 11,033,318

PETITIONERS' FIRST UPDATED MANDATORY NOTICES PURSUANT TO 37 C.F.R. § 42.8

I. MANDATORY NOTICES

Pursuant to 37 C.F.R. §42.8(a)(3), Petitioners Neurent Medical Inc. and Neurent Medical Ltd. (collectively, "Neurent" or "Petitioners") update the Mandatory Notices. The Mandatory Notices are revised to reflect an additional related matter.

A. Related Matters

1. Petition (January 18, 2024)

Pursuant to 37 C.F.R. §42.8(b)(2), Petitioners submit that Patent Owner has asserted five patents, including the '318 patent, in *Aerin Medical Inc. and The Foundry LLC v. Neurent Medical Inc. and Neurent Medical Ltd.*, Case No. 1:23-cv-00756-JLH (D. Del). Three other patents owned by The Foundry LLC are also asserted against Petitioners in that litigation. Petitioners are concurrently filing *inter partes* review petitions challenging the asserted claims of the following patents:

Challenged Patent	Patent Owner	Case No.
9,072,597	Aerin Medical Inc.	IPR2024-00275
9,415,194	Aerin Medical Inc.	IPR2024-00276
11,241,271	Aerin Medical Inc.	IPR2024-00277
10,610,675	The Foundry LLC	IPR2024-00279
10,894,011	The Foundry LLC	IPR2024-00280

Challenged Patent	Patent Owner	Case No.
11,679,077	The Foundry LLC	IPR2024-00281
11,766,286	Aerin Medical Inc.	IPR2024-00282

2. Updated Related Matters (May 10, 2024)

Pursuant to 37 C.F.R. §42.8(b)(2), Petitioners submit that Patent Owner has asserted five patents, including the '318 patent, in *Aerin Medical Inc. and The Foundry LLC v. Neurent Medical Inc. and Neurent Medical Ltd.*, Case No. 1:23-cv-00756-JLH (D. Del). Three other patents owned by The Foundry LLC are also asserted against Petitioners in that litigation. Petitioners have filed *inter partes* review petitions challenging the asserted claims of the following patents:

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10,610,675	The Foundry LLC	IPR2024-00279
10,894,011	The Foundry LLC	IPR2024-00280
11,679,077	The Foundry LLC	IPR2024-00281 (terminated)
11,766,286	Aerin Medical Inc.	IPR2024-00282

Challenged Patent	Patent Owner	Case No.
11,679,077	The Foundry LLC	IPR2024-00669

Respectfully submitted,

/David L. Cavanaugh/
David L. Cavanaugh
Registration No. 36,476

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CERTIFICATE OF SERVICE

I hereby certify that on May 10, 2024 I caused a true and correct copy of the following materials:

- Petitioners' Updated Mandatory Notices

to be served on Patent Owner via electronic mail to:

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