

TWI PHARMACEUTICALS, INC.,
Petitioner,

v.

MERCK SERONO SA,
Patent Owner.

Case IPR2023-00049
U.S. Patent No. 7,713,947

Case IPR2023-00050
U.S. Patent No. 8,377,903

**MERCK SERONO SA POWER OF ATTORNEY
UNDER 37 C.F.R. §42.10**

Merck Serono SA Power of Attorney
IPR2023-00049, IPR2023-00050

Patent Owner Merck Serono SA hereby appoints the following attorneys
and/or agents to prosecute the above captioned *inter partes* reviews and to transact
all business in the U.S. Patent and Trademark Office connected herewith:

- All practitioners at Customer Number 23483
- All attorneys at Wilmer Cutler Pickering Hale and Dorr LLP for whom a
motion to appear *pro hac vice* is filed

Please address all communications to:

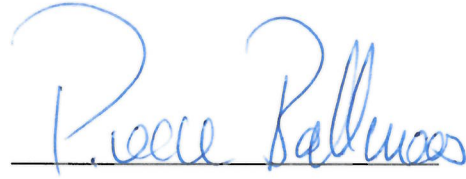
Wilmer Cutler Pickering Hale and Dorr LLP
60 State Street
Boston, MA 02109
Telephone: 617-526-6000
Facsimile: 617-526-5000

Please address all e-mails and telephone calls to lead and back-up counsel,
each of whom are listed above or associated with the above Customer Number, and
are listed below:

- Lead Counsel

Emily R. Whelan, Reg. No. 50,391
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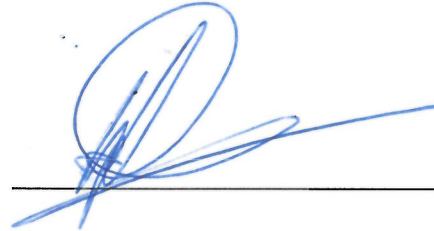
For: Merck Serono SA



Dated: November ^{2nd} __, 2022

Name: Prisca VON BALLMOOS
Title: Authorized Representative

Senior Director, Associate General Patent Counsel



Dated: November ^{2nd} __, 2022

Name: Willem DE WEERD
Title: Authorized Representative

Director, Corporate Patent Counsel