

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

Xingmai Innovation Technology (Suzhou) Co., Ltd.,
d/b/a Beatbot

Petitioner

v.

Aiper Global Pte. Ltd.

Patent Owner

Patent No. 12,221,196

Issue Date: February 11, 2025

Title: Controllable Sinking and Floating Swimming Pool Robot and
Sinking and Floating Control Method for Swimming Pool Robot

Post-Grant Review No. PGR2026-00012

**PETITIONER'S POWER OF ATTORNEY PURSUANT
TO 37 CFR 42.10(b) FOR PETITION FOR POST-GRANT REVIEW**

Petitioner's Power of Attorney
Petition for Post-Grant Review of U.S. Patent No. 12,221,196

Pursuant to 37 CFR 42.10, Petitioner, Xingmai Innovation Technology (Suzhou) Co., Ltd., hereby appoints the following Practitioners as its attorneys to transact all business before in the United States Patent & Trademark Office in connection with the above-identified petition for Post-Grant Review:

Lead Counsel	Back-Up Counsel
Robert C.F. Pérez (Reg. No. 39,328) Pillsbury Winthrop Shaw Pittman LLP 7900 Tysons One Place, Suite 500 McLean, VA 22102 Telephone: 703.770.7900 Facsimile: 703.770.7901 robert.perez@pillsburylaw.com	Jack Ko (Reg. No. 54,227) Pillsbury Winthrop Shaw Pittman LLP 11682 El Camino Real, Suite 200 San Diego, CA 92130 Telephone: 858.509.4000 Facsimile: 858.509.4010 jack.ko@pillsburylaw.com Christopher Kao (<i>Pro Hac Vice</i> to be requested) Pillsbury Winthrop Shaw Pittman LLP Four Embarcadero Center, 22nd Floor San Francisco, CA 94111 Telephone: 415.983.1000 Facsimile: 415.983.1200 christopher.kao@pillsburylaw.com

Please recognize the correspondence address (including any electronic mail address) for the above-identified Post-Grant Review to be the address associated with the appointed lead and back up counsel. The undersigned is authorized to sign this Power of Attorney on behalf of Petitioner.

Petitioner's Power of Attorney
Petition for *Post-Grant Review* of U.S. Patent No. 12,221,196

**Xingmai Innovation Technology (Suzhou)
Co., Ltd., d/b/a Beatbot**

Executed on 11.6. 2025

By:  _____

Printed Name: X u x u _____

Title: B o a r d S e c r e t a r y _____