

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

QD OXFORD UK LIMITED, and
QUANTUM DESIGN INTERNATIONAL INC.,
Petitioner,

v.

MAYBELL QUANTUM INDUSTRIES, INC.,
Patent Owner.

Case No. IPR2026-00291
Patent No. 12,313,320

**PATENT OWNER'S MANDATORY NOTICES
PURSUANT TO 37 C.F.R. § 42.8(a)(2)**

Patent Owner Maybell Quantum Industries, Inc. hereby provides the following Mandatory Notices. These Mandatory Notices are timely filed within 21 days of service of the Petition for *Inter Partes* Review by Petitioners QD Oxford UK Limited and Quantum Design International Inc.

I. REAL PARTY-IN-INTEREST

Patent Owner is the Real Party-in-Interest.

II. RELATED MATTERS

A. United States Patent & Trademark Office

The application from which U.S. Patent No. 12,313,320 issued claims priority to Provisional Application Nos. 63/319,248 and 63/219,795.

The following U.S. patent applications claim the benefit of the priority of the filing date of U.S. Patent No. 12,313,320:

U.S. Patent Application No. 19/189,012, filed April 24, 2025;

U.S. Patent Application No. 19/328,038, filed September 12, 2025.

B. U.S. District Court for the District of Delaware

Maybell Quantum Industries, Inc. v. QD Oxford UK Limited et al., Case No. 1:25-cv-00949 (D. Del.).

III. LEAD AND BACKUP COUNSEL

Lead Counsel: Michael N. Rader, Registration No. 52,146

Backup Counsel: Mark J. Consilvio, Registration No. 72,065

Backup Counsel: Samuel L. Daskocil, Registration No. 80,312

Backup Counsel: Randy J. Pritzker, Registration No. 35,986

IV. SERVICE INFORMATION

Patent Owner consents to electronic service of all documents to the below email addresses:

Email: MRader-PTAB@wolfgreenfield.com
Mark.Consilvio@wolfgreenfield.com
Samuel.Daskocil@wolfgreenfield.com
RPritzker-PTAB@wolfgreenfield.com
WGS-OxfordUKLtdv.Maybell.IPR@wolfgreenfield.com

Postal Mail, Courier, or Hand Delivery:

WOLF GREENFIELD & SACKS, P.C.
600 Atlantic Avenue
Boston, MA 02210
Tel: (617) 646-8000
Fax: (617) 646-8646

V. POWER OF ATTORNEY

The above-designated counsel are already counsel of record in the subject patent under USPTO Customer Number 23628, and powers of attorney are of record in the patent's file wrapper. Pursuant to 37 C.F.R. § 42.10(b), no additional power of attorney is being filed.

Respectfully submitted,

Maybell Quantum Industries, Inc.

Date: March 30, 2026

/Michael N. Rader/

Michael N. Rader, Reg. No. 52,146

Mark J. Consilvio, Reg. No. 72,065

Samuel L. Doskocil, Reg. No. 80,312

Randy J. Pritzker, Reg. No. 35,986

WOLF, GREENFIELD & SACKS, P.C.

CERTIFICATE OF SERVICE UNDER 37 C.F.R. § 42.6 (E)(4)

I certify that on March 30, 2026, a copy of the foregoing document, including any exhibits filed therewith, is being served via electronic mail, as previously consented to by Petitioner, upon the following:

Andrew J. Gray IV
Tae-Woong Koo

andrew.gray@morganlewis.com
tae-woong.koo@morganlewis.com
MLB-Quantum-IPR-320@morganlewis.com

Date: March 30, 2026

/MacAulay Rush/
MacAulay Rush
Paralegal
WOLF, GREENFIELD & SACKS, P.C.