

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

MICRON TECHNOLOGY, INC.,
Petitioner,
v.
YANGTZE MEMORY TECHNOLOGIES COMPANY, LTD.,
Patent Owner.

Case No. IPR2025-00191
U.S. Patent No. 11,581,322

PETITIONER'S NOTICE OF APPEAL

Pursuant to 28 U.S.C. § 1295(a)(4)(A), 35 U.S.C. §§ 141(c), 142, and 319, and 37 C.F.R. §§ 90.2(a), 90.3, and Federal Circuit Rule 15(a)(1), Petitioner Micron Technology, Inc. (“Petitioner” or “Micron”) provides notice that it appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision of the Board entered July 6, 2026 (Paper 59), and from all underlying and related orders, decisions, rulings, institutions, and opinions regarding U.S. Patent No. 11,581,322 (“the ’322 patent”) at issue in *Inter Partes* Review No. IPR2025-00191. This notice of appeal is timely filed because it is filed within 63 days of the July 6, 2026 Final Written Decision.

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), the expected issues on appeal include, but are not limited to: the Board’s determination that Petitioner did not establish that claims 6, 9, 10, 13-18, and 20 of the ’322 patent are unpatentable and all other issues decided adversely to Petitioner in any orders, decisions, rulings, or opinions in this proceeding.

Pursuant to 35 U.S.C. § 142 and 37 C.F.R. § 90.2(a), a copy of this Notice is being filed with the Director of the United States Patent and Trademark Office and with the Patent Trial and Appeal Board. In addition, a copy of this Notice and the required docketing fees are being filed with the Clerk’s Office for the United States Court of Appeals for the Federal Circuit via CM/ECF.

Dated: August 24, 2026

Respectfully submitted,

/Jeremy Jason Lang/

Jeremy Jason Lang, Reg. No. 73,604
ORRICK, HERRINGTON & SUTCLIFFE LLP
1000 Marsh Road
Menlo Park, CA 94025-1015
(650) 614-7400
(650) 614-7401
Email: PTABDocketJJL2@orrick.com

*Attorneys for Petitioner Micron
Technology, Inc.*

CERTIFICATE OF SERVICE AND FILING

I hereby certify that on August 24, 2026, in addition to being filed and served electronically through the Patent Trial and Appeal Board's P-TACTS System, this NOTICE OF APPEAL is being provided to the Director of the USPTO by electronically filing to the email address as follows:

Director of the United States Patent and Trademark Office
c/o Office of the General Counsel
efileSO@uspto.gov

I also hereby certify that on August 24, 2026, this NOTICE OF APPEAL and the requisite docketing fees were filed with the Clerk's Office of the United States Court of Appeals for the Federal Circuit via CM/ECF.

I also hereby certify that on August 24, 2026, this NOTICE OF APPEAL was served via electronic mail to the following counsel at the addresses designated for service by Patent Owner:

Inge A. Osman (inge.osman@lw.com)
Kevin Wheeler (kevin.wheeler@lw.com)
Charles H. Sanders (charles.sanders@lw.com)
Amit Makker (amit.makker@lw.com)
Richard A. Lowry (richard.lowry@lw.com)
B. Thomas Watson (thomas.watson@lw.com)
Alex Grabowski (alex.grabowski@lw.com)
Benjamin Smith (ben.smith@lw.com)
Adam Greenfield (adam.greenfield@lw.com)
Jacob Vannette (jake.vannette@lw.com)
YMTCMICRONIPR.LWTEAM@lw.com
LATHAM & WATKINS LLP

/Karen Johnson/
Karen Johnson