### UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MICRON TECHNOLOGY, INC.
Petitioner

V.

LIMESTONE MEMORY SYSTEMS LLC
Patent Owner

Case No. IPR 2016-00096

U.S. Patent 6,233,181 Filed February 17, 1999 Issued May 15, 2001

Title: SEMICONDUCTOR MEMORY DEVICE WITH IMPROVED FLEXIBLE REDUNDANCY SCHEME

Customer No: 22242

# LIMESTONE MEMORY SYSTEMS LLC'S MANDATORY NOTICES PURSUANT TO 37 C.F.R. §42.8(a)(2)

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United States Patent and Trademark Office
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Patent Owner Limestone Memory Systems LLC ("Limestone") hereby files its Mandatory Notices pursuant to 37 C.F.R. §42.8(a)(2) for the above-captioned proceeding.

### I. Real Parties-In-Interest Under 37 C.F.R. §42.8(b)(1)

The real parties-in-interest are Limestone Memory Systems LLC and Acacia Research Group LLC.

### II. Related Matters Under 37 C.F.R. §42.8(b)(2)

Patent Owner notes the following matters that may affect or be affected by a decision in this proceeding:

### A. Related Administrative Matters

The following patents claim priority to U.S. Patent No. 6,233,181 ("the '181 patent"):

Application No.	Filing Date	Patent No.
09/798,944	Mar. 6, 2001	U.S. Patent No. 6,449,199
10/229,001	Aug. 28, 2002	U.S. Patent No. 6,545,931
10/387,573	Mar. 14, 2003	U.S. Patent No. 6,678,195

The '181 patent does not claim priority from another U.S. patent or patent application. There are no pending U.S. patent applications related to the '181 patent.



Petitioner Micron has filed five concurrent IPR petitions against patents owned by Limestone. The patents at issue in each of these concurrent proceedings are unrelated except by their common assignment to Limestone and by having been asserted in lawsuits involving Limestone and Petitioner. In addition to the current matter, these matters include the following case numbers and patents:

Case No.	Patent No.
IPR 2016-00093	U.S. Patent No. 5,805,504 ("the '504 patent")
IPR 2016-00094	U.S. Patent No. 5,894,441 ("the '441 patent")
IPR 2016-00095	U.S. Patent No. 5,943,260 ("the '260 patent")
IPR 2016-00096	U.S. Patent No. 6,233,181 ("the '181 patent")
IPR 2016-00097	U.S. Patent No. 6,697,296 ("the '296 patent")

### **B.** Related Judicial Matters

The patent at issue in the current matter, U.S. Patent 6,233,181 ("the '181 patent"), is asserted in the following pending lawsuits:

- Limestone Memory Systems LLC v. Micron Technology, Inc., No. 8:15-CV-00278 (filed February 17, 2015 C.D. Cal.) (asserts the '504, '441, '260, '181, and '296 patents);
- Limestone Memory Systems LLC v. Dell, Inc., No. 8:15-CV-00648 (filed April 23, 2015 C.D. Cal.) (asserts the '504, '441, '260, '181, and '296 patents);



- Limestone Memory Systems LLC v. Lenovo United States Inc., No. 8:15-CV-00650 (filed April 23, 2015 C.D. Cal.) (asserts the '504, '441, '260, '181, and '296 patents);
- Limestone Memory Systems LLC v. Hewlett-Packard Company, No. 8:15-CV-00652 (filed April 23, 2015 C.D. Cal.) (asserts the '504, '441, '260, '181, and '296 patents);
- Limestone Memory Systems LLC v. Acer America Corporation, No. 8:15-CV-00653 (filed April 23, 2015 C.D. Cal.) (asserts the '504, '441, '260, '181, and '296 patents);
- Limestone Memory Systems LLC v. Kingston Technology Co., Inc., No. 8:15-CV-00654 (filed April 23, 2015 C.D. Cal.) (asserts the '504, '441, '260, '181, and '296 patents);
- Limestone Memory Systems LLC v. OCZ Storage Solutions, Inc., No. 8:15-CV-00658 (filed April 23, 2015 C.D. Cal.) (asserts the '504, '441, '181, and '296 patents); and
- Limestone Memory Systems LLC v. Apple, Inc., No. 8:15-CV-01274 (filed August 10, 2015 C.D. Cal.) (asserts the '504, '441, '181, and '296 patents).

The Patent Owner has filed additional lawsuits, which assert some of the same patents that are subject of the five concurrent IPR petitions filed by the Petitioner (listed above). These lawsuits are unrelated to the current matter except



to the extent they involve Limestone and certain accused products in the cases are manufactured by the Petitioner. The '181 patent is not asserted in these additional lawsuits:

- Limestone Memory Systems LLC v. PNY Technologies, Inc., No. 8:15-CV-00656 (filed April 23, 2015 C.D. Cal.) (asserts the '260 patent); and
- Limestone Memory Systems LLC v. Transcend Information, Inc. (California), No. 8:15-CV-00657 (filed April 23, 2015 C.D. Cal.) (asserts the '260 patent).

### III. Lead and Back-Up Counsel Under 37 C.F.R. §42.8(b)(3)

Patent Owner identifies lead and back-up counsel as follows:

### A. Lead Counsel

Nicholas T. Peters PTO Registration No. 53,456 FITCH EVEN TABIN & FLANNERY LLP 120 South LaSalle Street, Suite 1600 Chicago, Illinois 60603 Telephone: (312) 577-7000

Facsimile: (312) 577-7007

Email: LimestoneIPR@fitcheven.com

# B. Back-Up Counsel

Paul B. Henkelmann PTO Registration No. 65,891 FITCH EVEN TABIN & FLANNERY LLP 120 South LaSalle Street, Suite 1600 Chicago, Illinois 60603 Telephone: (312) 577-7000



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