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

APPLE INC., Petitioner,

v.

LIMESTONE MEMORY SYSTEMS LLC, Patent Owner

Case IPR2016-01561 Patent No. 6,233,181

PETITIONER'S OBJECTIONS TO PATENT OWNER'S EVIDENCE UNDER 37 C.F.R. § 42.64(b)(1)

Mail Stop PATENT BOARD
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
Submitted Electroncially via PTAB E2E



Pursuant to 37 C.F.R. § 42.64(b)(1), Petitioner Apple Inc. ("Petitioner") hereby timely objects to evidence submitted by Patent Owner Limestone Memory Systems LLC ("Patent Owner") with the Patent Owner Response (Paper 13) filed May 9, 2017. The objections are based on 37 C.F.R. Part 42, and the relevant portions of Federal Rules of Evidence ("FRE") that are applicable to IPR proceedings under 37 C.F.R. § 42.62.

1. Exhibit 2011 (Fairchild Semiconductor, 74F538 1-of-8 Decoder with 3-STATE Outputs (April 1988), available at http://www.komponenten.es.aau.dk/fileadmin/komponenten/Data_Sheet/MO S-TTL/f/74F538.pdf) should be excluded for at least the following reasons: the exhibit constitutes hearsay under FRE 801 and 802 (the Patent Owner relies on the exhibit for the truth of what it states and has not shown a hearsay exception that applies); the exhibit lacks authentication under FRE 901 and 902 (no authenticating information has been provided to support a finding that the website associated with the exhibit is accurately depicting the original datasheet for the 74F538 chip); and the exhibit is not relevant under FRE 402 (the exhibit includes a copyright date of 2004, which is six years after the priority date of U.S. Patent No. 6,233,181) and needlessly presents cumulative evidence under FRE 403 (the Patent Owner relies on the exhibit merely to corroborate the pin names in FIG. 2 of Walck).



- 2. Exhibit 2014 (Search results for "APD/19760101->19980609 AND DRAM" in the USPTO Patent Full Text and Image Database) should be excluded for at least the following reasons: the exhibit constitutes hearsay under FRE 801 and 802 (the Patent Owner relies on the exhibit for the truth of what it states and has not shown a hearsay exception that applies); and the exhibit is not relevant under FRE 402 and confuses the issues and wastes time under FRE 403 (the Patent Owner has not provided information as to how a general search for "DRAM" in the USPTO Patent Full Text and Image Database is relevant to the specific combination of Sukegawa and Fujishima).
- 3. Exhibit 2015 (Search results for "APD/19760101->19980609 AND (DRAM and "redundant memory")" in the in the USPTO Patent Full Text and Image Database) should be excluded for at least the following reasons: the exhibit constitutes hearsay under FRE 801 and 802 (the Patent Owner relies on the exhibit for the truth of what it states and has not shown a hearsay exception that applies); and the exhibit is not relevant under FRE 402 and confuses the issues and wastes time under FRE 403 (the Patent Owner has not provided information as to how a general search for "DRAM" and "redundant memory" in the USPTO Patent Full Text and Image Database is relevant to the specific combination of Sukegawa and Fujishima).
- 4. Exhibit 2016 (Search results for "APD/19760101->19980609 AND



ICL/G11C07/00 OR ICL/G11C011/34 OR ICL/G11C013/00" in the in the USPTO Patent Full Text and Image Database) should be excluded for at least the following reasons: the exhibit constitutes hearsay under FRE 801 and 802 (the Patent Owner relies on the exhibit for the truth of what it states and has not shown a hearsay exception that applies); and the exhibit is not relevant under FRE 402 and confuses the issues and wastes time under FRE 403 (the Patent Owner has not provided information as to how a general search for patents having the same classification as any of U.S. Patent No. 6,233,181, Sukegawa, or Fujishima is relevant to the specific combination of Sukegawa and Fujishima).

These objections have been timely filed and served within FIVE business days of service of evidence, under 37 C.F.R. § 42.64(b)(1).



Respectfully submitted,

Dated: May 16, 2017

/John R. Hutchins/

John R. Hutchins (Reg. No. 43,686) Lead Counsel for Petitioner johnhutchins@andrewskurthkenyon.com Andrews Kurth Kenyon LLP 1350 I Street, NW, Suite 1100 Washington, DC 20005

T: 202.662.2700 F: 202.662.2739

Rose Cordero Prey (admitted *pro hac vice*) roseprey@andrewskurthkenyon.com
Andrews Kurth Kenyon LLP
One Broadway
New York, NY 10004

T: 212.425.7200 F: 212.425.5288

Michael Zachary (admitted *pro hac vice*) michaelzachary@andrewskurthkenyon.com Andrews Kurth Kenyon LLP 1801 Page Mill Road, Suite 210 Palo Alto, CA 94304

T: 650.384.4700 F: 650.384.4701



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

