IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MICROCHIP TECHNOLOGY, INC.,
Petitioner

v.

HD SILICON SOLUTIONS LLC,
Patent Owner

Case Nos. IPR2021-01420 & IPR2021-01421

U.S. Patent No. 7,260,731

Issue Date: August 21, 2007

Title: SAVING POWER WHEN IN OR TRANSITIONING TO A STATIC MODE OF A PROCESSOR

DECLARATION OF MAUREEN M. HONEYCUTT

I, Maureen M. Honeycutt, declare as follows:

1. I am employed by Texas Instruments, "TI." My title is Senior Paralegal. I have personal knowledge of the facts set forth in this Declaration.

2. TI is a leading global semiconductor design and manufacturing company. The publication of technical information, including datasheets that describe the performance and other characteristics of TI products, is a regular practice for TI.

3. I have knowledge of TI's practices for checking in and publishing technical documents, including on TI's public website: www.ti.com .

4. For documents TI publishes, including documents published to the Internet, it is TI's usual practice to assign a literature number to the publication.

5. For each literature number assigned, TI tracks the date the literature with the assigned number is approved for publication on www.ti.com .

6. TI's usual practice is to associate each literature number with the relevant TI product(s) and/or product family(s) on www.ti.com .

7. Publications released to the internet for each associated product/product family are made available on TI's website, www.ti.com .

8. TI's website is, and at all times relevant to this declaration, searchable.

9. Exhibit 1 hereto is a true and correct copy of Literature Number SLVS171 for the TI's datasheet titled "*TPS5210 Programmable Synchronous-Buck*

Regulator Controller" which I obtained from TI's Records.

10. Exhibit 2 hereto is a true and correct copy of TI's "Channel Media Authorization for Literature Number SLVS171" which I obtained from TI's records. This document includes two entries for the SLVS171 datasheet: an Internet "Date to Add" of "24-SEP-1998," and a "Date to Withdraw" as "13-MAY-1999." Based on TI's regular practice, once an Internet "Date to Add" for a document is entered, the document was available on TI's website within 24 hours of that "Date to Add" date. Similarly, once a "Date to Withdraw" for a document is entered, the document was removed from the Internet within 24 hours of that "Date to Withdraw" date.

11. Accordingly, SLVS171 datasheet (Exhibit 1) was available to the public within 24 hours of September 24, 1998. The SLVS171 datasheet (Exhibit 1) remained available to the public on TI's website until May 13, 1999 when it was replaced by a new revision, i.e. Literature Number SLVS171A. During that period, SLVS171 datasheet (Exhibit 1) was available for download at www.ti.com at no cost. Users were not required to sign up for an account, or "log-in," to download the SLVS171 datasheet (Exhibit 1).

12. Exhibit 3 hereto is a true and correct copy of Literature Number SLVS171A for the TI's datasheet titled *"TPS5210 Programmable Synchronous-Buck Regulator Controller"* which I obtained from TI's records.

13. Exhibit 4 hereto is a true and correct copy of TI's "Channel Media

Authorization for Literature Number SLVS171A," which I obtained from TI's records. This document includes one Internet entry for the SLVS171A: an Internet "Date to Add" of "12-APR-1999." Based on TI's regular practice, once an Internet "Date to Add" for a document is entered, the document was available on TI's website within 24 hours of that "Date to Add" date.

14. Accordingly, SLVS171A datasheet (Exhibit 3) was available to the public within 24 hours of April 12, 1999. The SLVS171A datasheet (Exhibit 3) continues to be available to the public and is available for download at www.ti.com at no cost. Users are not required to sign up for an account, or "log-in,"

15. I declare under penalty of perjury under the Laws of the United States of America that the foregoing is true and correct to the best of my knowledge. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Dated: August 26, 2021

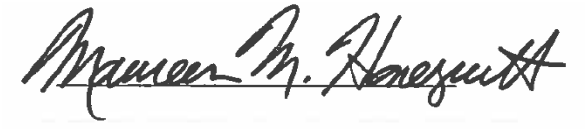

EXHIBIT 1

DOCKET ALARM

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.