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

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