507756089 02/17/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7803223

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF PATENT SECURITY INTEREST PREVIOUSLY RECORDED AT REEL/FRAME (047124/0083)

CONVEYING PARTY DATA

Name	Execution Date
HSBC BANK USA, NATIONAL ASSOCIATION, AS RESIGNING AGENT	02/10/2023

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A., AS SUCCESSOR AGENT
Street Address:	10 S. DEARBORN
Internal Address:	FLOOR L2
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60603

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	15985331
Application Number:	62697622
Application Number:	62695533
Application Number:	16044045
Application Number:	15985263

CORRESPONDENCE DATA

Fax Number: (212)455-2502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 509265/2423

NAME OF SUBMITTER: J. JASON MULL

SIGNATURE: /J. Jason Mull/

DATE SIGNED: 02/17/2023

PATENT REEL: 062783 FRAME: 0966

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Total Attachments: 6

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ASSIGNMENT OF SECURITY INTEREST IN PATENTS

This ASSIGNMENT OF SECURITY INTEREST IN PATENTS (this "Security Interest Assignment"), dated as of February 10, 2023, is made by HSBC BANK USA, NATIONAL ASSOCIATION, in its capacity as the resigning administrative agent (the "Resigning Agent"), in favor of JPMORGAN CHASE BANK, N.A., in its capacity as the successor administrative agent (the "Successor Agent").

WHEREAS, reference is made to (i) the Amended and Restated Security Agreement dated as of November 15, 2016 (as amended, modified, supplemented or restated from time to time, the "Security Agreement") by and among Semtech Corporation, a Delaware corporation (the "Borrower"), Semtech New York Corporation, a Delaware corporation ("Semtech New York"), Sierra Monolithics, Inc., a California corporation ("Sierra"), Semtech EV, Inc., a California corporation ("EV"), Triune Systems, L.L.C., a Texas limited liability company ("Triune Systems"), Triune IP, LLC, a Texas limited liability company ("Triune IP" and, together with the Borrower, Semtech New York, Sierra, EV, and Triune Systems, the "Assignors" and each an "Assignor"), certain of Borrower's other direct or indirect domestic subsidiaries, jointly and severally as Grantors, and HSBC Bank USA, National Association, in its separate capacity as the Administrative Agent, for the benefit of the Secured Parties, and (ii) the Amended and Restated Grant of Security Interest (Patents) dated as of November 15, 2016 (as amended, modified, supplemented or restated from time to time, the "Patent Security Agreement") by and among the Assignors and the Resigning Agent, pursuant to which, as security for the full, complete and final payment and performance when due (whether at stated maturity, by acceleration or otherwise) of all the Secured Obligations, each Assignor assigned, conveyed, mortgaged, pledged, hypothecated and transferred to the Resigning Agent, as Administrative Agent for the benefit of the Secured Parties, and granted to the Resigning Agent, as Administrative Agent for the benefit of the Secured Parties, a security interest (the "Security Interest") in and to all of such Assignor's rights, title and interests in, to and under the Patent Collateral (as that term is defined in the Patent Security Agreement);

WHEREAS, the Patent Security Agreement was recorded in the United States Patent and Trademark Office on November 17, 2016 at Reel/Frame 040646/0799;

WHEREAS, the Patent Security Agreement was supplemented by that certain Supplement to Grant of Security Interest (Patents) dated as of July 29, 2018 (the "Patent Security Agreement Supplement") by and among the Assignors and the Resigning Agent, and such Patent Security Agreement Supplement was recorded in the United States Patent and Trademark Office on October 10, 2018 at Reel/Frame: 047124/0083;

WHEREAS, pursuant to the Patent Security Agreement Supplement, the Assignors pledged to the Resigning Agent for the benefit of the Secured Parties, a Security Interest specifically in the additional Patents (as defined in the Patent Security Agreement) listed on Exhibit A hereto (the "Additional Patent Collateral");

WHEREAS, pursuant to that certain Third Amendment and Restatement Agreement dated as of September 26, 2022, Resigning Agent resigned as Administrative Agent and Successor Agent was appointed as Administrative Agent, for the benefit of the Secured Parties; and

WHEREAS, Resigning Agent desires to assign its rights under the Patent Security Agreement Supplement to Successor Agent.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

Assignment

- (a) Resigning Agent hereby irrevocably assigns and delegates to Successor Agent all of the rights, benefits, authority, powers, and duties of Resigning Agent under the Patent Security Agreement Supplement, including Resigning Agent's Security Interest in the Additional Patent Collateral.
- (b) Successor Agent shall succeed to the rights, benefits, authority, powers and duties of the Resigning Agent under the Patent Security Agreement Supplement as if it were the original administrative agent thereunder, and the rights, benefits, powers and duties of the Resigning Agent under the Patent Security Agreement Supplement shall be terminated.

Miscellaneous

- (a) Terms capitalized but not defined herein shall have the meaning provided or provided by reference for such terms in the Patent Security Agreement, the Patent Security Agreement Supplement or the Security Agreement, as applicable.
- (b) Neither this Security Interest Assignment nor any term hereof may be changed, waived, discharged or terminated, except by an instrument in writing signed by the party (including, if applicable, any party required to evidence its consent to or acceptance of this Security Interest Assignment) against whom enforcement of such change, waiver, discharge or termination is sought.
- (c) In case any provision in or obligation under this Security Interest Assignment shall be invalid, illegal or unenforceable in any jurisdiction, the validity, legality and enforceability of the remaining provisions or obligations, or of such provision or obligation in any other jurisdiction, shall not in any way be affected or impaired thereby.
- (d) THIS SECURITY INTEREST ASSIGNMENT AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS SECURITY INTEREST ASSIGNMENT AND THE TRANSACTIONS CONTEMPLATED HEREBY WILL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK, WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW OTHER THAN NEW YORK GENERAL OBLIGATIONS LAW 5-1401 AND 5-1402.
- (e) This Security Interest Assignment shall be binding upon, and shall inure to the benefit of, the parties hereto and their respective successors and assigns.

(f) This Security Interest Assignment may be executed in one or more counterparts (and by different parties hereto in different counterparts), each of which will constitute an original, but all of which when taken together will constitute a single contract. Signature pages may be detached from multiple counterparts and attached to a single counterpart so that all signature pages are attached to the same document. Delivery of an executed counterpart of a signature page to this Security Interest Assignment by facsimile or electronic transmission (such as "PDF") will be as effective as delivery of a manually executed counterpart of this Security Interest Assignment.

[Signature page follows]

IN WITNESS WHEREOF, the parties hereto have caused this Security Interest Assignment to be duly executed and delivered by their respective officers thereunto duly authorized, such execution being made as of the date first written above.

HSBC BANK USA, NATIONAL ASSOCIATION, in its capacity as the Resigning Agent

By:

Name: Ershad Sattar

Title: Vice President

[SIGNATURE PAGE TO ASSIGNMENT OF SECURITY INTEREST IN PATENTS]

JPMORGAN CHASE BANK, N.A.,

in its capacity as the Successor Agent

By:

Name: Richard Ong Pho Title: Executive Director

REEL: 062783 FRAME: 0972

EXHIBIT A

Additional Patent Collateral

RECORD OWNER: Semtech Corporation

Title	Application No.	Filing Date
Advanced Capacitive Proximity Sensor	15/985,331	5/21/2018
Intelligent Proximity Sensor	62/697,622	7/13/2018
Proximity Sensor and Mobile Wireless Device	62/695,533	7/9/2018
Side Solderable Leadless Package	16/044,045	7/24/2018
Water-Rejection Proximity Detector and Method	15/985,263	5/21/2018

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