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ETAS ID: TM524450

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Semtech Corporation		01/27/2019	Corporation: DELAWARE
Sierra Monolithics, Inc.		01/27/2019	Corporation: CALIFORNIA
Semech EV, Inc.		01/27/2019	Corporation: CALIFORNIA
Triune IP, LLC		01/27/2019	Limited Liability Company: TEXAS
Triune Systems, L.L.C.		01/27/2019	Limited Liability Company: TEXAS

RECEIVING PARTY DATA

Name:	HSBC Bank USA, National Association, as Administrative Agent
Street Address:	725 South Figueroa St., Suite 2300
City:	Los Angeles
State/Country:	CALIFORNIA
Postal Code:	90017
Entity Type:	National Banking Association: UNITED STATES

PROPERTY NUMBERS Total: 4

Property Type	Number	Word Mark
Registration Number:	5638352	LORAWAN
Registration Number:	5597655	LORAWAN
Registration Number:	5649528	NEO-ISO
Serial Number:	88243739	NANOSMART

CORRESPONDENCE DATA

Fax Number: 2134432926

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.

Phone: 213-617-5493

Email: jcravitz@sheppardmullin.com

Correspondent Name: Sheppard, Mullin, Richter & Hampton LLP

Address Line 1: 333 S. Hope St., 43rd Floor

Address Line 2: Attn: J. Cravitz

Address Line 4: Los Angeles, CALIFORNIA 90071

ATTORNEY DOCKET NUMBER:	03VV-246921
NAME OF SUBMITTER:	Julie Cravitz
SIGNATURE:	/julie cravitz/
DATE SIGNED:	05/20/2019

Total Attachments: 5

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SUPPLEMENT TO GRANT OF SECURITY INTEREST (TRADEMARKS)

This Supplement to Grant of Security Interest (Trademarks) (the "Trademark Security Agreement Supplement') dated as of January 27, 2019, is delivered by Semtech Corporation, a Delaware corporation ("Borrower"), 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"), and Triune IP, LLC, a Texas limited liability company ("Triune IP"); Borrower, Semtech New York, Sierra, EV, Triune Systems and Triune IP being each referred to individually herein as "Assignor", and collectively as "Assignors"), pursuant to (a) that Amended and Restated Grant of Security Interest (Trademarks) dated as of November 15, 2016 (as amended, modified and supplemented to the date hereof and as the same may from time to time hereafter be further amended, modified, supplemented or restated, the "Trademark Security Agreement"), by Assignors in favor of HSBC Bank USA, National Association, in its separate capacity as Administrative Agent, for the benefit of the Secured Parties, and (b) Section 5(a) of that Amended and Restated Security Agreement dated as of November 15, 2016 (as amended, modified and supplemented to the date hereof and as the same may from time to time hereafter be further amended, modified, supplemented or restated, the "Security Agreement"), by Assignors and certain of Borrower's other direct or indirect domestic subsidiaries, jointly and severally as Grantors, in favor of HSBC Bank USA, National Association, in its separate capacity as Administrative Agent, for the benefit of the Secured Parties. Capitalized terms used but not defined herein will have the meaning ascribed to such terms in the Trademark Security Agreement and/or the Security Agreement, as applicable.

The undersigned each hereby agree that (i) this Trademark Security Agreement Supplement may be attached to the above-referenced Trademark Security Agreement and will become and be a part thereof with the same force and effect as if originally attached thereto, and (ii) the additional Trademarks (as defined in the Trademark Security Agreement) listed on **Schedule I** to this Trademark Security Agreement Supplement will be and become part of the Collateral pledged by the undersigned to the Administrative Agent, for the benefit of the Secured Parties, in the Trademark Security Agreement (and in the Security Agreement) with the same force and effect as if originally named therein.

The undersigned hereby certifies that the representations and warranties set forth in the Security Agreement are true and correct as to the Collateral listed herein on and as of the date hereof.

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IN WITNESS WHEREOF, each of the parties has caused this Trademark Security Agreement Supplement to be duly executed as of the date first written above.

ASSIGNORS:

SEMITECH CORPORATION. a Delaware corporation

By: Name: Charles B. Ammañily

Title: Executive Vice President, General Counsel

and Secretary

SIERRA MONOLITHICS, INC., a California corporation

By

Name: Charles B. Ammunish

Title: Executive Vice President, General Counsel

and Secretary

SEMTECH EV, INC., a California corporation

135.

Name: Charles B. Ammank

Title: Executive Vice President, General Counsel

and Secretary

Triune Systems, L.L.C.,

a Texas Limited Liability Company

33v;

Arrindari Name: Charles B. Amman

Title: Secretary

TRIUNE IF, LLC, a Texas Limited Liebility Company

Title: Secretary

ACCEPTED:

HSBC BANK USA, NATIONAL ASSOCIATION, as Administrative Agent

Name: Title:

TRADEMARK

REEL: 006650 FRAME: 0139

Schedule I Granted U.S. Trademarks

RECORD OWNER: Sentech Corporation

5,638,352 12/25/2018 Registered 5,597,655 10/30/2018 Registered 5,649,528 1/8/2019 Registered	3113	Application No.	Filing Date	Registration No.	Issue Bate	Status
4/15/2016 5,597,655 10/30/2018 Registered 6/17/2015 5,649,528 1/8/2019 Registered	ł 33	87/002,217	4/15/2016	5,638,352	12/25/2018	Registered
6/17/2015 5,649,528 1/8/2019		87/978,654	4/15/2016	5,597,655	10/30/2018	Registered
	- 3	86/665,182	6/17/2015	5,649,528	1/8/2019	Registered

Schedule I

Pending U.S. Trademark Applications (Use)

RECORD OWNER: Semtech Corporation

THE LOCAL PROPERTY OF THE PROP	Application No.	Filing Date	Pub No./	Pub. Date/	Status
			Registration No.	Issue Date	
nanoSmart (Class 9) 88/24	3,739	12/28/2018			Pending
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RECORDED: 05/21/2019