

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM391618

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Semtech Corporation		05/01/2016	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	HSBC BANK USA, NATIONAL ASSOCIATION		
Street Address:	660 S. Figueroa St., Suite 800		
Internal Address:	Attn: Semtech Relationship Manager		
City:	Los Angeles		
State/Country:	CALIFORNIA		
Postal Code:	90017		
Entity Type:	national bank: VIRGINIA		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Serial Number:	86931815	A WORLD OF SOLUTIONS	
Serial Number:	86958733	LORAWAN	
CORRESPONDENCE DATA			
Fax Number:	2134432926		
<i>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.</i>			
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-191423		
NAME OF SUBMITTER:	Julie Cravitz		
SIGNATURE:	/julie cravitz/		
DATE SIGNED:	07/14/2016		
Total Attachments: 4			
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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 May 1, 2016, is delivered by **Semtech Corporation**, a Delaware corporation ("**Borrower**"), **Semtech New York Corporation**, a Delaware corporation ("**Semtech New York**"), and **Sierra Monolithics, Inc.**, a California corporation ("**Sierra**"; Borrower, Semtech New York and Sierra being each referred to individually herein as "**Assignor**", and collectively as "**Assignors**"), pursuant to (a) that Grant of Security Interest (Trademarks) dated as of May 2, 2013 (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 Security Agreement dated as of May 2, 2013 (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 (including the associated goodwill) 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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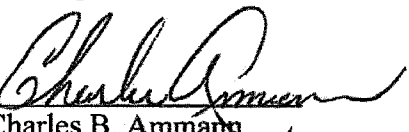
IN WITNESS WHEREOF, each of the parties has caused this Trademark Security Agreement Supplement to be duly executed as of the date first written above.

ASSIGNORS:

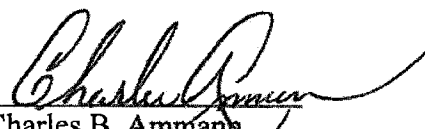
SEMTECH CORPORATION,
a Delaware corporation

By: 
Name: Charles B. Ammann
Title: Executive Vice President, General Counsel
and Secretary

SEMTECH NEW YORK,
a Delaware corporation

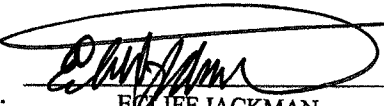
By: 
Name: Charles B. Ammann
Title: Executive Vice President, General Counsel
and Secretary

SIERRA MONOLITHICS, INC.,
a California corporation

By: 
Name: Charles B. Ammann
Title: Executive Vice President, General Counsel
and Secretary

ACCEPTED:

HSBC BANK USA, NATIONAL ASSOCIATION,
as Administrative Agent

By: 
Name: ECLIFF JACKMAN
Title: VICE PRESIDENT

TRADEMARK

REEL: 005835 FRAME: 0338

Schedule I

Registered U.S. Trademarks

RECORD OWNER: SEMTECH CORPORATION

REGISTRATION NO.	MARK	REGISTRATION DATE
	None	

SMRH:441054890.1

Pending U.S. Trademark Applications

RECORD OWNER: SEMTECH CORPORATION

APPLICATION No.	MARK	FILING DATE
86/931,815	A World of Solutions (Class 42)	3/7/2016
86/958,733	LoRaWAN (Class 38)	3/30/2016

SMRH:441054890.1