

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SIERRA MONOLITHICS, INC.	10/13/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEMTECH CORPORATION
<b>Street Address:</b>	200 Flynn Road
<b>City:</b>	Camarillo
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	93012
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12795579
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)851-9348
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	949-851-0633
<b>Email:</b>	ltillman@mwe.com
<b>Correspondent Name:</b>	Soyeon (Karen) Pak Laub
<b>Address Line 1:</b>	MCDERMOTT WILL & EMERY LLP
<b>Address Line 2:</b>	18191 VON KARMAN AVE., SUITE 500
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92612-7108
<b>ATTORNEY DOCKET NUMBER:</b>	074077-0083
<b>NAME OF SUBMITTER:</b>	Soyeon (Karen) Pak Laub, Reg. # 39,266
<b>Total Attachments: 1</b> source=074077-0083_Assignment_S#page1.tif	

CH \$40.00 12795579

501362940

**PATENT**  
**REEL: 025429 FRAME: 0522**

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged,

**SIERRA MONOLITHICS, INC.**, a corporation of the State of California of USA, having an address at 103 West Torrance Boulevard, Redondo Beach, California 90277 USA ("Sierra"),

does hereby sell, assign, transfer and set over, to

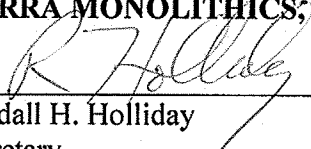
**SEMTECH CORPORATION**, a corporation of the State of Delaware of USA, having an address at 200 Flynn Road, Camarillo, California 93012 USA ("Semtech"),

the entire right, title and interest of Sierra in and to the patent application(s) and patent(s) (and the invention(s) claimed thereby) set forth in the table below, including any and all applications for patent and patents therefrom in any and all countries and regions throughout the world, including all international applications, national applications, national stage applications, regional applications, divisions, continuations, continuations-in-part, substitutes, renewals, reexaminations, reissues and other applications thereof (said "**Patents**"), and all rights of priority based on said Patents, and the right to enforce said Patents for infringement, including the right to enforce said Patents for past infringement, including the right to sue for injunction, damages, and otherwise, and collect damages and fees, including, the right to file in Semtech's own name applications for patents in any and all countries and regions worldwide for inventions in said Patents and to secure in Semtech's own name Letters Patent or Patents issued thereon, the same to be held and enjoyed by Semtech for its own use and for its successors and assigns to the full end of the terms of said Patents as fully and entirely as the same would have been held and enjoyed by Sierra if this assignment had not been made.

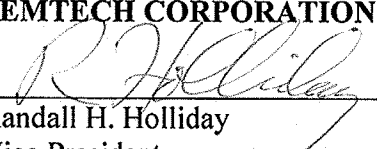
<i>Attorney Docket No.</i>	<i>U.S. Patent Application No.</i>	<i>Filing Date</i>	<i>Title</i>
074077-0083	12/795,579	June 7, 2010	SYSTEM AND METHOD FOR EXTENDING THE OVERLOAD RANGE OF A SIGMA DELTA ADC SYSTEM BY PROVIDING OVER- RANGE QUANTIZATION LEVELS

Sierra and Semtech have caused this Assignment to be executed by their respective duly authorized representative on Oct. 13, 2010.

Assignor:  
**SIERRA MONOLITHICS, INC.**

  
\_\_\_\_\_  
Randall H. Holliday  
Secretary

Assignee:  
**SEMTECH CORPORATION**

  
\_\_\_\_\_  
Randall H. Holliday  
Vice President,  
General Counsel & Secretary