### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jon Horner	07/19/2007

#### **RECEIVING PARTY DATA**

Name:	Semtech Corporation
Street Address:	200 Flynn Road
City:	Camarillo
State/Country:	CALIFORNIA
Postal Code:	93102-8790

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11078034

775475-72

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Brian M. Berliner

Total Attachments: 3

ATTORNEY DOCKET NUMBER:

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PATENT REEL: 019585 FRAME: 0971

# **ASSIGNMENT**

WHEREAS, **JON HORNER** residing at 889 Ashley Drive, Simi Valley, California 93065, has made certain new and useful inventions in **METHOD AND APPARATUS FOR DETERMINING LOAD CURRENT IN A CPU CORE VOLTAGE REGULATOR**, and has disclosed the same in an application for Letters Patent of the United States therefor, said application having been filed with the U.S. Patent and Trademark Office on March 11, 2005, bearing Serial No. 11/078,034; and

WHEREAS, **SEMTECH CORPORATION**, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 200 Flynn Road, Camarillo, California 93012-8790 (hereafter called the "Assignee") is desirous of acquiring the entire interest in all inventions disclosed in said application;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me paid by said Assignee, the receipt and sufficiency whereof is hereby acknowledged, I do hereby sell, assign, and transfer unto said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to all said inventions disclosed in said application; and in and to said application, including all priority rights for other countries arising from said application; and in and to all substitutions, provisionals, divisions, and continuations thereof; and in and to all Letters Patent, United States and foreign, that may be granted for said inventions; and in and to all extensions, renewals, and reissues thereof.

And I do hereby authorize and request the Commissioner of Patents of the United States and the duly constituted authorities of foreign countries to issue any Letters Patent which may be granted on said inventions, on any applications related thereto, and on any substitute, continuing, divisional, or reissue applications, or any of them, to said Assignee, its successors and assigns, as assignee of the entire right, title and interest therein and thereto.

And for the consideration aforesaid, I do hereby, for me and for my legal representatives, further covenant and agree with said Assignee, its successors and assigns, that I have full and unencumbered title to the inventions and application above described and hereby assigned, which title I warrant unto said Assignee, its successors and assigns; that I have granted to others no license to make, use, or sell said inventions; and that I will not execute any instrument in conflict herewith.

And for the consideration aforesaid, I do hereby, for me and for my legal representatives, further covenant and agree with said Assignee, its successors and assigns, that upon request I will execute substitute, continuing, divisional, or reissue applications, amended specifications, or rightful oaths; communicate to said Assignee, its successors and assigns, any facts known to me relating to said inventions or the history thereof; execute preliminary statements; testify in any interference or other legal proceedings involving said inventions; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel

PATENT REEL: 019585 FRAME: 0972 for said Assignee, may be necessary or convenient to secure the grant of Letters Patent to said Assignee, its successors and assigns, or its nominees, in the United States and in all other countries where said Assignee may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for said Assignee, and to vest and confirm and complete legal and equitable title to all such inventions, applications, and Letters Patent, and to enable it to record said title, without further consideration than now paid but at the expense of said Assignee, its successors or assigns.

SIGNED this	day of		, 2007.	
		Jon Hornor		
		Jon Horner		

ON BEHALF OF JON HORNER

Emeka Chukwu Chief Financial Officer Semtech Corporation



COMMISSIONER FOR PATENTS
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Brian M. Berliner O'MELVENY & MYERS LLP 400 South Hope Street Los Angeles CA 90071-2899 RECEIVED

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OFFICE OF PETITIONS

In re Application of Jon Horner Application No. 11/078,034 Filed: March 11, 2005 Attorney Docket No. 775475-72

DECISION GRANTING STATUS UNDER 37 CFR 1.47(b)

This is in response to the renewed petition under 37 CFR 1.47(b), filed September 30, 2005.

The petition is granted.

Petitioner showed that Jon Horner, the non-signing inventor, refused to join in the application after being mailed the application papers via certified mail. Petitioner demonstrated that SEMTECH has a proprietary interest in the above-identified application with the copy of an Invention Assignment & Secrecy Agreement, showing that the inventor had an obligation to assign any patent rights to SEMTECH. Petitioner submitted the requisite fees and a declaration in compliance with 37 CFR 1.63 and 1.64. Additionally, petitioner indicated that such action was necessary to prevent irreparable damage.

This application and papers have been reviewed and found in compliance with 37 CFR 1.47(b). This application is hereby accorded Rule 1.47(b) status.

As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventor at the address given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This matter is being referred to Technology Center Art Unit 2838 for examination in due course.

Telephone inquiries related to this decision should be directed to the undersigned at (571) 272-3211.

Christina Yartera Donnell

Christina Tartera Donnell Senior Petitions Attorney Office of Petitions

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IP CALL IDAR DEFT:

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Action had:
Date Due:
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**RECORDED: 07/20/2007**