

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Larry Petersen	07/22/2006
Jose Taveira	07/27/2006
RECEIVING PARTY DATA	
Name:	AMI Semiconductor, Inc.
Street Address:	2300 Buckskin Road
City:	Pocatello
State/Country:	IDAHO
Postal Code:	83201
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11460951
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ATTORNEY DOCKET NUMBER:	14993.52
NAME OF SUBMITTER:	Adrian J. Lee

OP \$40.00 11460951

Total Attachments: 4
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WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No: 14993.52

Workman Nydegger
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

ASSIGNMENT

We, Larry Petersen and Jose Taveira, of 789 Marinus Lane, Pocatello, ID 83201 and 2428 Coleman Street, Pocatello, ID 83201 respectively, have invented a method and apparatus entitled **SENSOR CALIBRATION USING SELECTIVELY DISCONNECTED TEMPERATURE** hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 14993.52 of the law firm of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 11/460,951 on July 28, 2006. (We hereby authorize the attorneys of Workman Nydegger to insert said serial number and filing date when known.)

The Assignee, AMI Semiconductor, Inc., a corporation of the State of Delaware, having a principal place of business at 2300 Buckskin Road, Pocatello, Idaho 83201, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

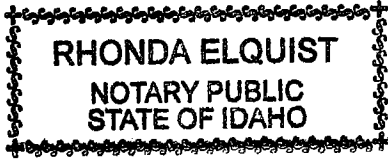
Dated this 27 day of July, 2006.

Larry Petersen
Larry Petersen

STATE OF Idaho)
 : ss.
COUNTY OF Bannock)

On 27th of July, 2006, before me personally appeared Larry Petersen, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

Rhonda Elquist
NOTARY PUBLIC
Residing at Bannock
My Commission Expires: 4/13/07



Dated this 27 day of JULY, 2006.

Jose Taveira

J Taveira

STATE OF Idaho)
COUNTY OF Bannock^{SS.})

On 27th of July, 2006, before me personally appeared Jose Taveira, known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

Rhonda Elquist

NOTARY PUBLIC
Residing at Bannock
My Commission Expires: 4/13/07

