503764799 04/01/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3811446

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK G.J. DE RUYCK	12/03/2007

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:	11871716

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ATTORNEY DOCKET NUMBER:	AMI07-106
NAME OF SUBMITTER:	KELLY A. HALL
SIGNATURE:	/Kelly A. Hall/
DATE SIGNED:	04/01/2016

Total Attachments: 4

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PATENT 503764799 REEL: 038168 FRAME: 0285

WHEN RECORDED RETURN TO:

Workman Nydogger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 PATENT APPLICATION Docket No: 14993.60

ASSIGNMENT

We, Ronald W. Young and Frank G. J. De Ruyck of 1250 Cedar Lane, Pocatello, Idaho, 83202 and Drapstraat 101, 9810 Nazareth, Belgium respectively, have invented a method and apparatus entitled HIGH TEMPERATURE RANGE ELECTRICAL CIRCUIT TESTING hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed heretofore and now identified as File No. 14993.60 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. 11/871,716 on October 12, 2007.

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 which may be 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.

PATENT REEL: 038168 FRAME: 0286 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.

PATENT REEL: 038168 FRAME: 0287 Dated this 3 day of December, 2007.

Ronald W. Young

United States Citizen

STATE OF Idaho

COUNTY OF Barrockss.

On <u>Jec</u>, 2007, before me personally appeared Ronald W. Young, 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 know the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

NOTARY PUBLIC()
Residing at James

My Commission Expires:

RHONDA ELQUIST

STATE OF IDAHO

PATENT REEL: 038168 FRAME: 0288 96-12-07 13:55 Van-AMI SEMICONDUCTOR BELGIUM

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T-864 P.02/03 F-591

Dated this 4 day of Dec

Frank G. J. De Ruyck Belgium Citizen

DS0000008928V001

PATENT REEL: 038168 FRAME: 0289

RECORDED: 04/01/2016