

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Cheng-Tyng YEN</td> <td>12/17/2012</td> </tr> <tr> <td>Young-Shying CHEN</td> <td>12/25/2012</td> </tr> <tr> <td>Chien-Chung HUNG</td> <td>12/25/2012</td> </tr> <tr> <td>Chwan-Ying LEE</td> <td>12/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Cheng-Tyng YEN	12/17/2012	Young-Shying CHEN	12/25/2012	Chien-Chung HUNG	12/25/2012	Chwan-Ying LEE	12/25/2012
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<table border="1"> <tr> <td>Name:</td> <td>Industrial Technology Research Institute</td> </tr> <tr> <td>Street Address:</td> <td>No. 195, Sec. 4, Chung Hsing Road, Chutung</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>31040</td> </tr> </table>		Name:	Industrial Technology Research Institute	Street Address:	No. 195, Sec. 4, Chung Hsing Road, Chutung	City:	Hsinchu	State/Country:	TAIWAN	Postal Code:	31040
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CORRESPONDENCE DATA											
<p>Fax Number: 7036217155</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7036217140</p> <p>Email: mailroom@mg-ip.com</p> <p>Correspondent Name: Muncy, Geissler, Olds &amp; Lowe, PLLC</p> <p>Address Line 1: 4000 Legato Road</p> <p>Address Line 2: Suite 310</p> <p>Address Line 4: Fairfax, VIRGINIA 22033</p>											
ATTORNEY DOCKET NUMBER:	4448/0408PUS1										
NAME OF SUBMITTER:	Joe McKinney Muncy										
<p>Total Attachments: 3</p> <p>source=Executed_Assignment#page1.tif</p> <p>source=Executed_Assignment#page2.tif</p> <p>source=Executed_Assignment#page3.tif</p>											

OP \$40.00 13730649

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

**WHEREAS** Cheng-Tyng Yen, Young-Shying Chen, Chien-Chung Hung and Chwan-Ying Lee

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to

**DOUBLE-RECESSED TRENCH SCHOTTKY BARRIER DEVICE**

☒ the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

☐ said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_, authorization being hereby given to my attorneys, Joe McKinney Muncy (Reg. No. 32334) of Muncy, Geissler, Olds & Lowe, PLLC., to insert here in parentheses (Application Serial No. \_\_\_\_\_) the application serial number of said application when known;

☐ said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_, Serial No. \_\_\_\_\_, the United States of America being designated.

**AND WHEREAS** INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE of NO. 195, SEC. 4, CHUNG HSING RD., CHUTUNG, HSINCHU 31040, TAIWAN, R.O.C., hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

**NOW THIS WITNESSETH**, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

**AND** said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

**AND** said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Page 2 of 2

ASSIGNOR:

Signature:

Cheng-Tyng Yen

Printed Name: Cheng-Tyng Yen

Date:

Dec. 19, 2012

ASSIGNOR:

Signature:

Printed Name: Chien-Chung Hung

Date:

WITNESS:

Signature:

Printed Name:

Date:

ASSIGNOR:

Signature:

Printed Name: Young-Shying Chen

Date:

ASSIGNOR:

Signature:

Printed Name: Chwan-Ying Lee

Date:

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Page 2 of 2

ASSIGNOR:

Signature: \_\_\_\_\_

Printed Name: Cheng-Tyng Yen

Date: \_\_\_\_\_

ASSIGNOR:

Signature: Chung-Chien Hung

Printed Name: Chien-Chung Hung

Date: Dec. 25, 2012

WITNESS:

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

ASSIGNOR:

Signature: Young-Shying Chen

Printed Name: Young-Shying Chen

Date: Dec. 25, 2012

ASSIGNOR:

Signature: Chwan-Ying Lee

Printed Name: Chwan-Ying Lee

Date: Dec. 25, 2012