

PATENT ASSIGNMENT

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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>Chien-Chung Hung</td> <td>03/22/2013</td> </tr> <tr> <td>Young-Shying Chen</td> <td>03/22/2013</td> </tr> <tr> <td>Cheng-Tyng Yen</td> <td>03/22/2013</td> </tr> <tr> <td>Chwan-Ying Lee</td> <td>03/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	Chien-Chung Hung	03/22/2013	Young-Shying Chen	03/22/2013	Cheng-Tyng Yen	03/22/2013	Chwan-Ying Lee	03/22/2013
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Young-Shying Chen	03/22/2013										
Cheng-Tyng Yen	03/22/2013										
Chwan-Ying Lee	03/22/2013										
RECEIVING PARTY DATA											
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City:	Hsinchu										
State/Country:	TAIWAN										
Postal Code:	31040										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13865980</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13865980						
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Application Number:	13865980										
CORRESPONDENCE DATA											
Fax Number:	5105807280										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Address Line 4:	TAIPEI, TAIWAN 100										
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NAME OF SUBMITTER:	Belinda Lee										
Signature:	/Belinda Lee/										
Date:	04/23/2013										
Total Attachments: 2 source=44661_assi#page1.tif source=44661_assi#page2.tif											

CH \$40.00 13865980

ASSIGNMENT

WHEREAS,

- | | |
|---------------------|----------------------|
| 1. Chien-Chung Hung | 2. Young-Shying Chen |
| 3. Cheng-Tyng Yen | 4. Chwan-Ying Lee |

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: **INTEGRATED DEVICE HAVING MOSFET CELL ARRAY EMBEDDED WITH BARRIER SCHOTTKY DIODE**

Filed: Serial No.

Executed concurrently with the execution of this instrument

WHEREAS, Industrial Technology Research Institute
of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Chung Chien-Chung Date: 2013.03.22
Sole or First Joint Inventor: Chien-Chung Hung

Signature: Young-Shying Chen Date: 2013.03.22
Second Joint Inventor (if any): Young-Shying Chen

Signature: Cheng-Tyng Yen Date: 2013.03.22
Third Joint Inventor (if any): Cheng-Tyng Yen

Signature: Chwan-Ying Lee Date: 2013.03.22
Fourth Joint Inventor (if any): Chwan-Ying Lee