

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-Ping Wang</td> <td>09/17/2012</td> </tr> <tr> <td>Tzung-Te Chen</td> <td>09/18/2012</td> </tr> <tr> <td>Pei-Ting Chou</td> <td>09/18/2012</td> </tr> <tr> <td>Chun-Fan Dai</td> <td>09/17/2012</td> </tr> <tr> <td>Yi-Ping Peng</td> <td>09/18/2012</td> </tr> </tbody> </table>	Name	Execution Date	Chien-Ping Wang	09/17/2012	Tzung-Te Chen	09/18/2012	Pei-Ting Chou	09/18/2012	Chun-Fan Dai	09/17/2012	Yi-Ping Peng	09/18/2012	
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RECEIVING PARTY DATA													
Name:	Industrial Technology Research Institute												
Street Address:	No. 195, Sec. 4, Chung Hsing Rd., Chutung,												
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>13628058</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	13628058									
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CORRESPONDENCE DATA													
Fax Number:	5105807280												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email:	usa@jcipgroup.com.tw												
Correspondent Name:	Jianq Chyun Intellectual Property Office												
Address Line 1:	7F.-1, NO. 100, ROOSEVELT RD., SEC. 2,												
Address Line 4:	Taipei, TAIWAN 100												
ATTORNEY DOCKET NUMBER:	42876-US-PA												
NAME OF SUBMITTER:	Belinda Lee												
Total Attachments: 2 source=42876_assgn#page1.tif source=42876_assgn#page2.tif													

CH \$40.00 13628058

ASSIGNMENT

WHEREAS,

- | | |
|--------------------|------------------|
| 1. Chien-Ping Wang | 2. Tzung-Te Chen |
| 3. Pei-Ting Chou | 4. Chun-Fan Dai |
| 5. Yi-Ping Peng | |

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: **METHOD AND APPARATUS FOR DETECTING SEMICONDUCTOR
DEVICE PROPERTY**

[] Filed: Serial No.

[x] 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: Chien-Ping Wang
Sole or First Joint Inventor: Chien-Ping Wang

Date: Sep. 17, 2012

Signature: Tzung-Te Chen
Second Joint Inventor (if any): Tzung-Te Chen

Date: Sep. 18, 2012

Signature: Pei-Ting Chou
Third Joint Inventor (if any): Pei-Ting Chou

Date: Sep. 18, 2012

Signature: Chun-Fan Dai
Fourth Joint Inventor (if any): Chun-Fan Dai

Date: Sep. 17, 2012

Signature: Yi-Ping Peng
Fifth Joint Inventor (if any): Yi-Ping Peng

Date: Sep. 18, 2012