

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
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<b>RECEIVING PARTY DATA</b>																	
<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 Rd., 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 Rd., Chutung,	City:	Hsinchu	State/Country:	TAIWAN	Postal Code:	31040						
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<b>PROPERTY NUMBERS Total: 1</b>																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13473617</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13473617												
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<b>CORRESPONDENCE DATA</b>																	
Fax Number:	(510)580-7280																
Email:	usa@jcipgroup.com.tw																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i>																	

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39148-US-PA

NAME OF SUBMITTER:

Belinda Lee

Total Attachments: 4

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## ASSIGNMENT CONTINUED

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

Signature: Yan-Rung Lin  
Sole or First Joint Inventor: Yan-Rung Lin

Date: May 15, 2012

Signature: Chang-Ho Liou  
Second Joint Inventor (if any): Chang-Ho Liou

Date: May 15, 2012

Signature: \_\_\_\_\_  
Third Joint Inventor (if any): Sheng-Fu Horng

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

Signature: \_\_\_\_\_  
Fourth Joint Inventor (if any): Jen-Chun Wang

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

Signature: \_\_\_\_\_  
Fifth Joint Inventor (if any): Yun-Ru Hong

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

Signature: \_\_\_\_\_  
Sixth Joint Inventor (if any): Ming-Kun Lee

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

Signature: \_\_\_\_\_  
Seventh Joint Inventor (if any): Hsin-Fei Meng

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

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

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

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

Sole or First Joint Inventor: Yan-Rung Lin

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

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

Second Joint Inventor (if any): Chang-Ho Liou

Signature: Sheng-Fu Heng

Date: Feb. 1, 2012

Third Joint Inventor (if any): Sheng-Fu Heng

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

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

Fourth Joint Inventor (if any): Jen-Chun Wang

Signature: Yun-Ru Hong

Date: Feb. 1, 2012

Fifth Joint Inventor (if any): Yun-Ru Hong

Signature: Ming-Kun Lee

Date: Feb. 9, 2012

Sixth Joint Inventor (if any): Ming-Kun Lee

Signature: Hsin-Fei Meng

Date: Feb. 7, 2012

Seventh Joint Inventor (if any): Hsin-Fei Meng

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

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

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

Second Joint Inventor (if any): Chang-Ho Liou

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

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

Third Joint Inventor (if any): Sheng-Fu Horng

Signature: Jen-Chun Wang

Date: April 6, 2012

Fourth Joint Inventor (if any): Jen-Chun Wang

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

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

Fifth Joint Inventor (if any): Yun-Ru Hong

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

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

Sixth Joint Inventor (if any): Ming-Kun Lee

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

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