

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>Yu-Pei Chang</td> <td>11/24/2011</td> </tr> <tr> <td>Ming-Huan Yang</td> <td>11/24/2011</td> </tr> <tr> <td>Chen-Chu Tsai</td> <td>11/24/2011</td> </tr> <tr> <td>Yan Li</td> <td>10/28/2011</td> </tr> <tr> <td>Meizi Jiao</td> <td>11/01/2011</td> </tr> <tr> <td>Shin-Tson Wu</td> <td>10/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	Yu-Pei Chang	11/24/2011	Ming-Huan Yang	11/24/2011	Chen-Chu Tsai	11/24/2011	Yan Li	10/28/2011	Meizi Jiao	11/01/2011	Shin-Tson Wu	10/28/2011
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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 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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CORRESPONDENCE DATA															
Fax Number:	(510)580-7280														
Email:	USA@JCIPGroup.com.tw														
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.															

CH \$40.00 13348652

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Address Line 4:	TAIPEI, TAIWAN 100

ATTORNEY DOCKET NUMBER:	38780-US-PA
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NAME OF SUBMITTER:	Belinda Lee
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ASSIGNMENT

WHEREAS, 1. Yu-Pei Chang
3. Chen-Chu Tsai
5. Meizi Jiao

2. Ming-Huan Yang
4. Yan Li
6. Shin-Tson Wu

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: **DISPLAY DEVICE**

[] Filed: _____ Serial No. _____

[x] Executed concurrently with the execution of this instrument

WHEREAS, 1. Industrial Technology Research Institute
of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C.
2. UNIVERSITY OF CENTRAL FLORIDA
of 4000 Central Florida Blvd. Orlando, Florida, 32816

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 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: Yu-Pei Chang
Sole or First Joint Inventor: Yu-Pei Chang

Date: 11/24/2011

Signature: Ming-Huan Yang
Second Joint Inventor (if any): Ming-Huan Yang

Date: 11/24/2011

Signature: Chen-Chu Tsai
Third Joint Inventor (if any): Chen-Chu Tsai

Date: 11/24/2011

Signature: _____
Fourth Joint Inventor (if any): Yan Li

Date: _____

Signature: _____
Fifth Joint Inventor (if any): Meizi Jiao

Date: _____

Signature: _____
Sixth Joint Inventor (if any): Shin-Tson Wu

Date: _____

ASSIGNMENT CONTINUED

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

Signature: _____

Date: _____

Sole or First Joint Inventor: Yu-Pei Chang

Signature: _____

Date: _____

Second Joint Inventor (if any): Ming-Huan Yang

Signature: _____

Date: _____

Third Joint Inventor (if any): Chen-Chu Tsai

Signature: Yan Li

Date: 10/28/2011

Fourth Joint Inventor (if any): Yan Li

Signature: _____

Date: _____

Fifth Joint Inventor (if any): Meizi Jiao

Signature: Shin-Tson Wu

Date: 10/28/2011

Sixth Joint Inventor (if any): Shin-Tson Wu

ASSIGNMENT CONTINUED

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

Signature: _____

Date: _____

Sole or First Joint Inventor: Yu-Pei Chang

Signature: _____

Date: _____

Second Joint Inventor (if any): Ming-Huan Yang

Signature: _____

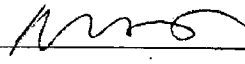
Date: _____

Third Joint Inventor (if any): Chen-Chu Tsai

Signature: _____

Date: _____

Fourth Joint Inventor (if any): Yan Li

Signature: 

Date: 11/01/2011

Fifth Joint Inventor (if any): Meizi Jiao

Signature: _____

Date: _____

Sixth Joint Inventor (if any): Shin-Tson Wu