

## 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>Chun-Yen HUANG</td> <td>05/28/2012</td> </tr> <tr> <td>Chin-Chung NIEN</td> <td>05/25/2012</td> </tr> <tr> <td>Li-Yuan CHANG</td> <td>05/28/2012</td> </tr> <tr> <td>Chen-Ming LI</td> <td>05/25/2012</td> </tr> <tr> <td>Ya-Chung YU</td> <td>05/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chun-Yen HUANG	05/28/2012	Chin-Chung NIEN	05/25/2012	Li-Yuan CHANG	05/28/2012	Chen-Ming LI	05/25/2012	Ya-Chung YU	05/26/2012
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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 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													
<p>Fax Number: (703)205-8050</p> <p>Phone: (703) 205-8000</p> <p>Email: evita.r.belmonte@bskb.com, mailroom@bskb.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP</p> <p>Address Line 1: P. O. BOX 747</p> <p>Address Line 4: FALLS CHURCH, VIRGINIA 22040-0747</p>													
ATTORNEY DOCKET NUMBER:	0941-2611PUS1												
NAME OF SUBMITTER:	Paul C. Lewis												
<p>Total Attachments: 2</p> <p>source=2012-06-20_Assignment_0941-2611PUS1#page1.tif</p> <p>source=2012-06-20_Assignment_0941-2611PUS1#page2.tif</p>													

OP \$40.00 13526943

ASSIGNMENT

WHEREAS, Chun-Yen HUANG, Chin-Chung NIEN, Li-Yuan CHANG, Chen-Ming LI and Ya-Chung YU hereafter 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: CALIBRATION DEVICES AND CALIBRATION METHODS  
Filed: June 19, 2012 Serial No. 13/526,943  
Executed on: 2012/5/28, 2012/5/25, 2012/5/28, 2012/5/25 and 2012/5/26


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 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.

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

Full name of sole or first inventor: Chun-Yen HUANG	
Inventor's signature: 	Date: 2012. 5. 28.

Full name of second inventor: Chin-Chung NIEN	
Inventor's signature: 	Date: 2012. 5. 25

Full name of third inventor: Li-Yuan CHANG	
Inventor's signature:  <i>Li Yuan Chang</i>	Date:  <i>2012.5.28.</i>

Full name of fourth inventor: Chen-Ming LI	
Inventor's signature:  <i>Chen-Ming Li</i>	Date:  <i>2012.5.25.</i>

Full name of fifth inventor: Ya-Chung YU	
Inventor's signature:  <i>Yu Ya-Chung</i>	Date:  <i>2012.5.26</i>