## PATENT ASSIGNMENT

**Electronic Version v1.1**  
**Stylesheet Version v1.1**

### SUBMISSION TYPE:
- NEW ASSIGNMENT

### NATURE OF CONVEYANCE:
- ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chih Hui YEH</td>
<td>10/21/2008</td>
</tr>
</tbody>
</table>

### RECEIVING PARTY DATA

- **Name:** NANYA TECHNOLOGY CORP.,
- **Street Address:** Hwa-Ya Technology Park 669
- **Internal Address:** Fuhsing 3 Rd., Kueishan
- **City:** Taoyuan
- **State/Country:** TAIWAN

### PROPERTY NUMBERS Total: 1

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Number</td>
<td>12489040</td>
</tr>
</tbody>
</table>

### CORRESPONDENCE DATA

- **Fax Number:** (480)385-5061  
- *Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*
- **Phone:** 480-385-5060
- **Email:** fstewart@iflaw.com
- **Correspondent Name:** INGRASSIA FISHER & LORENZ, P.C.
- **Address Line 1:** 7010 E. COCHISE ROAD
- **Address Line 4:** SCOTTSDALE, ARIZONA 85253

### ATTORNEY DOCKET NUMBER:
- 034.0042US

### NAME OF SUBMITTER:
- Brett A. Carlson

Total Attachments: 2  
source=20090622_Assignment#page1.tif  
source=20090622_Assignment#page2.tif
ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

TESTING APPARATUS AND METHOD FOR TESTING A SEMICONDUCTOR DEVICES ARRAY

for which application for Letters Patent of the United States:
[ ] has been executed on even date herewith;
[ ] executed on [ ];
[X] was filed on June 22, 2009 and assigned U.S. Application Serial No. 12/489,040;

AND WHEREAS, NANYA TECHNOLOGY CORP., a [X] corporation; [ ] partnership; individual [ ] having a place of business at Hwa-Ya Technology Park 669, Fuhsing 3 Rd., Kueishan, Taoyuan, Taiwan, R.O.C. and (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing
and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR:

Yeh, ChiH Hui
Inventor's Signature

Date: 2008/10/21

YEH, CHIH HUI
Inventor’s Printed Name