

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Chin Hock TOH</td><td>05/21/2010</td></tr> <tr><td>Keng Yuen AU</td><td>05/21/2010</td></tr> <tr><td>Reynaldo Vincent Hernandez STA AGUEDA</td><td>05/21/2010</td></tr> <tr><td>Bee Liang Catherine NG</td><td>05/20/2010</td></tr> <tr><td>Librado Amurao GATBONTON</td><td>05/20/2010</td></tr> <tr><td>Xue Ren ZHANG</td><td>05/21/2010</td></tr> <tr><td>Yi-Sheng Anthony SUN</td><td>05/12/2010</td></tr> </tbody> </table>		Name	Execution Date	Chin Hock TOH	05/21/2010	Keng Yuen AU	05/21/2010	Reynaldo Vincent Hernandez STA AGUEDA	05/21/2010	Bee Liang Catherine NG	05/20/2010	Librado Amurao GATBONTON	05/20/2010	Xue Ren ZHANG	05/21/2010	Yi-Sheng Anthony SUN	05/12/2010
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<b>RECEIVING PARTY DATA</b>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>United Test and Assembly Center Ltd.</td></tr> <tr><td>Street Address:</td><td>5 Serangoon North Avenue 5</td></tr> <tr><td>City:</td><td>SINGAPORE</td></tr> <tr><td>State/Country:</td><td>SINGAPORE</td></tr> <tr><td>Postal Code:</td><td>554916</td></tr> </table>		Name:	United Test and Assembly Center Ltd.	Street Address:	5 Serangoon North Avenue 5	City:	SINGAPORE	State/Country:	SINGAPORE	Postal Code:	554916						
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<b>CORRESPONDENCE DATA</b>																	
<p>Fax Number: (656)846-2005</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: +65 9836 9908</p> <p>Email: oa.notification@horizonip.com.sg</p> <p>Correspondent Name: HORIZON IP PTE LTD</p> <p>Address Line 1: 7500A Beach Road</p> <p>Address Line 2: #04-306/308 The Plaza</p> <p>Address Line 4: SINGAPORE, SINGAPORE 199591</p>																	
ATTORNEY DOCKET NUMBER:	UTAC P 2009 NAT 13 US 0																

CH \$40.00 12758820

**501204264**

**PATENT**  
**REEL: 024533 FRAME: 0632**

NAME OF SUBMITTER:

Dexter CHIN

**Total Attachments: 9**

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## ASSIGNMENT

For good and valuable consideration, we, Chin Hock TOH, residing at Blk 288A, Jurong East Street 21, #14-356, Singapore 601288, a citizen of Malaysia; Keng Yuen AU, residing at Blk 114, Serangoon North Ave 1, #09-547, Singapore 550114, a citizen of Malaysia; Reynaldo Vincent Hernandez STA AGUEDA, residing at Blk 549, Serangoon North Ave 3, #09-27, Singapore 550549, a citizen of Philippines; Bee Liang Catherine NG, residing at Blk 425, Hougang Ave 6, #03-58, Singapore 530425, a citizen of Singapore; Librado Amurao GATBONTON, residing at Blk 325, Sembawang Crescent, #14-56, Singapore 750325, a citizen of Philippines; Xue Ren ZHANG, residing at Blk 266, Toh Guan Road, #09-41, Singapore 600266, a citizen of China; Yi-Sheng Anthony SUN, residing at 2914 Creek Point Drive, San Jose, CA 95133, California, United States of America, a citizen of Taiwan;

Hereby sell, assign, and transfer to **United Test and Assembly Center Ltd.**, a corporation of **Singapore**, having its principal place of business at **5 Serangoon North Avenue 5, Singapore 554916**,

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently here within, and is entitled:

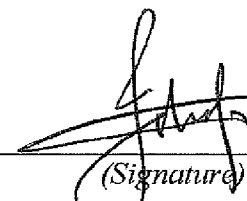
### **SEMICONDUCTOR PACKAGE AND METHOD OF PACKAGING SEMICONDUCTOR DEVICES**

and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

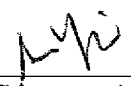
Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

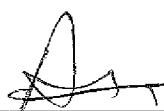
Date: 5/21/2010

  
(Signature)  
Chin Hock **TOH**


Witness 1:

  
(Signature)  
Lim Yee Tze  
(Print name)

Date: 21st May 2010

  
\_\_\_\_\_  
(Signature)  
Keng Yuen AU

Witness 1:

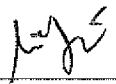
  
\_\_\_\_\_  
(Signature)  
Lim YEE TZE  
\_\_\_\_\_  
(Print name)

Date: 21 - MAY 2010

  
(Signature)

Reynaldo Vincent Hernandez

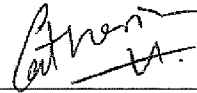
**STA AGUEDA**

Witness 1:   
(Signature)

Lim Yee Tze  
(Print name)

*Date:*

20th May 2010



*(Signature)*

Bee Liang Catherine **NG**

*Witness 1:*



*(Signature)*

Lim YEE TEE

*(Print name)*



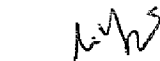
Date: 20/05/10

  
(Signature)

Librado Amurao

GATBONTON

Witness 1:


  
(Signature)

Lim YEE TZE  
(Print name)

Date: 21/05/2010

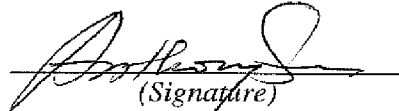
  
(Signature)

Xue Ren **ZHANG**


Witness 1:   
(Signature)

Lim YEE Tze  
(Print name)

Date: MAY 12, 2010

  
(Signature)

Yi-Sheng Anthony SUN

Witness 1:   
(Signature)

ALBERT LAM  
(Print name)

Witness 2: \_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Print name)