

## PATENT ASSIGNMENT

Electronic Version v08

Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	<b>APPLICATION NUMBER</b> 10/907007															
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tsung-Wei Shen</td><td>2005-03-14</td></tr><tr><td>Bo-Shao Soong</td><td>2005-03-14</td></tr></tbody></table>						Name	Execution Date	Tsung-Wei Shen	2005-03-14	Bo-Shao Soong	2005-03-14						
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RECEIVING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Street Address</th><th>Internal Address</th><th>City</th><th>State/Country</th><th>Postal Code</th></tr></thead><tbody><tr><td>UNITED MICROELECTRONICS CORP.</td><td>No.3, Li-Hsin Road 2, Science-Based Industrial Park</td><td></td><td>Hsin-Chu City</td><td>TAIWAN</td><td></td></tr></tbody></table>						Name	Street Address	Internal Address	City	State/Country	Postal Code	UNITED MICROELECTRONICS CORP.	No.3, Li-Hsin Road 2, Science-Based Industrial Park		Hsin-Chu City	TAIWAN	
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UNITED MICROELECTRONICS CORP.	No.3, Li-Hsin Road 2, Science-Based Industrial Park		Hsin-Chu City	TAIWAN													
CORRESPONDENCE DATA																	
FAX NUMBER: 8064986673 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO. CUSTOMER NUMBER: 027765																	
NAME OF PERSON SIGNING:		WINSTON HSU															
DATE SIGNED:		2005-03-14															
Total Attachments: 2 source=NAUP0603-0-A1ASS1.tif source=NAUP0603-0-A1ASS2.tif																	

CH \$40.00 503105 10907007

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

**ASSIGNOR(S) (Inventors):**

Name: Tsung-Wei Shen Nationality: R.O.C.

Address: 14F, No. 157, Lane 89, Sec. 1, Guangfu Rd., Hsin-Chu City, Taiwan, R.O.C.

Name: Bo-Shao Soong Nationality: R.O.C.

Address: No. 2, Lane 515, Wuchuan S. Rd., South District, Tai-Chung City, Taiwan, R.O.C.

Hereby sells, assigns and transfers to

**ASSIGNEE(S):**

Name: UNITED MICROELECTRONICS CORP.

Address: No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu City, Taiwan, R.O.C.

and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

**"TEST KEY ON A WAFER"**

Which is found in :

- (a) + U.S. patent application executed on even date
- (b) \_\_\_\_\_ U.S. patent application executed on \_\_\_\_\_
- (c) \_\_\_\_\_ U.S. application serial no. \_\_\_\_\_
- (d) \_\_\_\_\_ patent no. \_\_\_\_\_ issued \_\_\_\_\_

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

MAR 14 2005

IN WITNESS WHEREOF, We have hereunto set hand and seal this \_\_\_\_\_ (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Tsung-Wei Shen

Bo-Shao Soong

Signature of INVENTOR

Tsung-Wei Shen

Bo-Shao Soong