## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name         | Execution Date |
|--------------|----------------|
| Ta-Cheng Lin | 12/29/2008     |
| Te-Chang Wu  | 12/29/2008     |

### **RECEIVING PARTY DATA**

| Name:           | UNITED MICROELECTRONICS CORP.                       |
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| Street Address: | No.3, Li-Hsin Road 2, Science-Based Industrial Park |
| City:           | Hsin-Chu City                                       |
| State/Country:  | TAIWAN  |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12346842 |

#### **CORRESPONDENCE DATA**

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| NAME OF SUBMITTER:      | WINSTON HSU |

**Total Attachments: 3** source=550820#page1.tif source=550820#page2.tif source=550820#page3.tif

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**PATENT** 

**REEL: 022042 FRAME: 0465** 

# 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:            | Ta-Cheng Lin   | Nationality: R.O.C.                                  |
| Name:            | Te-Chang Wu  | Nationality: R.O.C.                                  |
| Hereby sells, as | ssigns and transfers to  |  |
| ASSIGNEE(S)      | <b>):</b>  |  |
| Name:            | UNITED MICROELECTRO  | NICS CORP.   |
| Address:         | No.3, Li-Hsin Road 2, Scient R.O.C.  | ce-Based Industrial Park, Hsin-Chu City 300, Taiwan, |
| any and all im   | ssors and assignees of the ASs<br>provements which are disclose<br>AL SILICON CONTROLLED I |  |
| Which is four    | nd in:   |  |
| (a)              | U.S. patent application execu  | ted on even date                                     |
|                  |  | ted on   |
|                  |  |  |
| (d)              | patent no.   | issued   |

**PATENT REEL: 022042 FRAME: 0466**  and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions 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.

IN WITNESS WHEREOF, We have hereunto set hand and seal this DEC 29 2008 (Date of signing). (請發明人務必簽署上列日期。)

| (Type name of inventor) <u>Ta-Cheng Lin</u> | Signature of INVENTOR  Sa Chery Li |  |
|---|------------------------------------|--|
| Te-Chang Wu                                 |                                    |  |

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

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| (Type name of inventor) | Signature of INVENTOR |  |
|-------------------------|-----------------------|--|
| Ta-Cheng Lin            |                       |  |
| Te-Chang Wu             | Te-Chang Wa           |  |

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F#NPO-P0002E-US1 DSB0-097U023366

**RECORDED: 12/31/2008** 

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