## 501904105 04/30/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bang-Chiang Lan	10/09/2009
Ming-I Wang	10/09/2009
Hui-Min Wu	10/09/2009
Min Chen	10/09/2009
Chien-Hsin Huang	10/09/2009
Tzung-I Su	10/09/2009
Chao-An Su	10/09/2009
Tzung-Han Tan	10/09/2009
Li-Che Chen	10/09/2009
Meng-Jia Lin	10/09/2009

#### **RECEIVING PARTY DATA**

Name:	UNITED MICROELECTRONICS CORP.
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:	13459268

### **CORRESPONDENCE DATA**

501904105

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PATENT

REEL: 028124 FRAME: 0352

ATTORNEY DOCKET NUMBER:	NAUP1081USA3
NAME OF SUBMITTER:	SIBYL YU
Total Attachments: 3 source=1362473#page1.tif source=1362473#page2.tif source=1362473#page3.tif	

PATENT REEL: 028124 FRAME: 0353

# 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;	Bang-Chiang Lan	_Nationality:	TWN
Name:	Ming-I Wang	Nationality:	TWN
Name:	Hui-Min Wu	Nationality:	TWN
Name:	Min Chen	Nationality;	TWN
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Name:	Tzung-I Su	Nationality:	TWN
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Name:	Tzung-Han Tan	Nationality:	TWN
Name:	Li-Che Chen	Nationality:	TWN
Name:	Meng-Jia Lin	Nationality:	TWN
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F#NPO-P0002E-US1 DSB0-098U031010

**PATENT** REEL: 028124 FRAME: 0354

# ASSIGNEE(S):

Name:	UNITED MICROELECTRONICS CORP.		
Address:	No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu City 300, Taiwan, R.O.C.		
	sors and assignees of the ASSIGNEE the entire or the invention of the invention are disclosed in the invention		
MEA Which is four	and a Protection Structure Thereof"  AS and Protection Structure  d in:	•	
(a)	U.S. patent application executed on even date U.S. patent application executed on	Suttonargo	
(b)	U.S. patent application executed on	Reg. No. 56,217	
	U.S. application serial no. 12/638,168	4/30/2012	
(d)	patent no. issued		

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 シャップ Oct. の (Date of signing). (結修明人務必長署上列日期・)

(Type name of inventor)	Signature of Inversion
Bang-Chiang Lan	Bany - Chrang Lan
Ming-I Wang	Wang, Ming-l
Hui-Min Wu	Phis-Min Wu
Min Chen	Then Min
Chien-Hsin Huang	Chien-Hsin Huang
Tzung-I Su	Jzung - I Su.
Chao-An Su	Chao An Su
Tzung-Han Tan	Trung Han Tam
Li-Che Chen	Li Chen Chen
Meng-Jia Lin	Meng - Jia Lin

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