PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chih-Chien Liu	03/25/2011
Chun-Yuan Wu	03/25/2011
Chin-Fu Lin	03/25/2011
Teng-Chun Tsai	03/25/2011
Chin-Cheng Chien	03/25/2011

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:	13072795

CORRESPONDENCE DATA

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Total Attachments: 3 source=1081300#page1.tif source=1081300#page2.tif source=1081300#page3.tif

> PATENT REEL: 026028 FRAME: 0032

\$40.00 130

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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.

Name:	Chih-Chien Liu	_Nationality:	TW
Name:	Chun-Yuan Wu	Nationality:	TW
Name:	Chin-Fu Lin	_Nationality:	TW
Name:	Teng-Chun Tsai	_Nationality:	TW

Hereby sells, assigns and transfers to

Chin-Cheng Chien

ASSIGNOR(S) (Inventors):

ASSIGNEE(S):

Name:

UNITED MICROELECTRONICS CORP. Name:

Address: No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu City 300, Taiwan,

Nationality: TW

R.O.C.

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F#NPO-P0002E-US1

NPO#NAU-P1281-USA:0 CUST#UMCD-2010-0405

DSC0-099U011698

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:

"METAL GATE STRUCTURE AND MANUFACTURING METHOD THEREOF"

Which is for	and in :	
(a) <u>+</u>	_U.S. patent application executed o	n even date
(b)	_U.S. patent application executed of	n
(c)	_U.S. application serial no	
(d)	patent no.	issued
(e)	_International application no	

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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 MAR 2 5 2011 (Date of signing). 网络明人格必要带上州日期()

(Type name of inventor) <u>Chih-Chien Liu</u>	Signature of INVENTOR Chich Chien Lin
Chun-Yuan Wu	Chen-Yean Wer
Chin-Fu Lin	Chin-Fu Lin
Teng-Chun Tsai	Tenj. Chun Tsa;
Chin-Cheng Chien	chin-chang chian

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