

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shao-Wei Wang	04/14/2011
Yu-Ren Wang	04/14/2011
Chien-Liang Lin	04/14/2011
Wen-Yi Teng	04/14/2011
Tsuo-Wen Lu	04/14/2011
Chih-Chung Chen	04/14/2011
Ying-Wei Yen	04/14/2011
Yu-Min Lin	04/14/2011
Chin-Cheng Chien	04/14/2011
Jei-Ming Chen	04/14/2011
Chun-Wei Hsu	04/14/2011
Chia-Lung Chang	04/14/2011
Yi-Ching Wu	04/14/2011
Shu-Yen Chan	04/14/2011
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:	13164781
CORRESPONDENCE DATA	
Fax Number:	(703)997-4517
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	3027291562

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Email:	Patent.admin.uspto.cr@naipo.com
Correspondent Name:	WINSTON HSU
Address Line 1:	P.O.BOX 506
Address Line 4:	Merrifield, VIRGINIA 22116

ATTORNEY DOCKET NUMBER:	NAUP1312USA
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NAME OF SUBMITTER:	JANINE CHANG
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Total Attachments: 3
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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.

ASSIGNOR(S) (Inventors):

Name: Shao-Wei Wang Nationality: TW

Name: Yu-Ren Wang Nationality: TW

Name: Chien-Liang Lin Nationality: TW

Name: Wen-Yi Teng Nationality: TW

Name: Tsuo-Wen Lu Nationality: TW

Name: Chih-Chung Chen Nationality: TW

Name: Ying-Wei Yen Nationality: TW

Name: Yu-Min Lin Nationality: TW

Name: Chin-Cheng Chien Nationality: TW

Name: Je-Ming Chen Nationality: TW

Name: Chun-Wei Hsu Nationality: TWName: Chia-Lung Chang Nationality: TWName: Yi-Ching Wu Nationality: TWName: Shu-Yen Chan Nationality: TW

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 300, 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:

"MANUFACTURING METHOD FOR METAL GATE"

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 _____
(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 2011.4.14 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Shao-Wei Wang

Shao-Wei Wang

Yu-Ren Wang

Yu-Ren Wang

Chien-Liang Lin

Chien-Liang Lin

Wen-Yi Teng

Wen-Yi Teng

Tsuo-Wen Lu

Tsuo-Wen Lu

Chih-Chung Chen

Chih-Chung Chen

Ying-Wei Yen

Ying-Wei Yen

Yu-Min Lin

Yu-Min Lin

Chin-Cheng Chien

Chin-cheng chien

Jei-Ming Chen

Jei-Ming Chen

Chun-Wei Hsu

Chun-Wei Hsu

Chia-Lung Chang

Chia-Lung Chang

Yi-Ching Wu

Yi-Ching Wu

Shu-Yen Chan

Shu-Yen Chan

NPO#NAU-P1312-USA:0
CUST#UMCD-2010-0596

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F#NPO-P0002E-US1
DSC0-100U004064

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RECORDED: 06/21/2011

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