PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yong-Fa Huang	06/22/2011
Cheng-Han Wu	06/22/2011
Yuan-Chi Pai	06/22/2011
Chun-Chi Yu	06/22/2011
Hung-Yi Wu	06/22/2011

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:	country: TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13169045

CORRESPONDENCE DATA

Fax Number: (703)997-4517

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

3027291562 Phone:

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:	NAUP1324USA
NAME OF SUBMITTER:	JANINE CHANG

Total Attachments: 9 source=1148787#page1.tif

REEL: 026501 FRAME: 0094

PATENT 501576230

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PATENT REEL: 026501 FRAME: 0095

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:	Yong-Fa Huang	_Nationality:	TW
Name:	Cheng-Han Wu	_Nationality:	TW
Name:	Yuan-Chi Pai	_Nationality:	TW
Name:	Chun-Chi Yu	_Nationality:	TW
Name:	Hung-Yi Wu	_Nationality:	TW
Hereby sells, assigns and transfers to			
ASSIGNEE(S)			
Name:	UNITED MICROELECTRONICS CORP.		
Address:	No.3, Li-Hsin Road 2, Science-Based Industria R.O.C.	l Park, Hsin-(Chu City 300, Taiwan,

Assignment, Page 1 of 3

F#NPO-P0002E-US1 DSC0-100U004483

ASSIGNOR(S) (Inventors):

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:

"METHOD FOR FORMING PHOTORESIST PATTERNS"

wni	ch is found in :		
(a) _	+ U.S. patent applicat	tion executed on even date	
(b) _	U.S. patent applica	tion executed on	
(c)_	U.S. application ser	rial no	
(d) _	patent no.	issued	
(e)_	International applica	ation no.	

Assignment, Page 2 of 3

e 2 of 3 F#NPO-P0002E-US1 DSC0-100U004483

PATENT

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 JUN 2 2 2011 (Date of signing). (清費明人物必義署上列日期 - 1

(Type name of inventor)	Signature of INVENTOR	
Yong-Fa Huang	Jogfu Jumy	
Cheng-Han Wu		
Yuan-Chi Pai		
Chun-Chi Yu	Company of the State of Maries and Association of the State of the Sta	
Hung-Yi Wu		

Assignment, Page 3 of 3

NPO#NAU-P1324-USA:0 CUST#UMCD-2010-0516 F#NPO-P0002E-US1 DSC0-100U004483

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Name:	Yong-Fa Huang	Nationality:	TW
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Name:	Yuan-Chi Pai	Nationality:	TW
Name:	Chun-Chi Yu	Nationality:	TW
Name:	Hung-Yi Wu	Nationality:	TW
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Assignment, Page 1 of 3

DSC0-100U004483

F#NPO-P0002E-US1

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(c)_	U.S. application seria	al no	
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(Type name of inventor)	Signature of INVENTOR
Yong-Fa Huang	
Cheng-Han Wu	Cheng Hun Wu
Yuan-Chi Pai	
Chun-Chi Yu	
Hung-Yi Wu	

Assignment, Page 3 of 3

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IN WITNESS WHEREOF, We have hereunto set hand and seal this signing). (特殊明人物必簽署上列日期 ()

(Type name of inventor)	Signature of INVENTOR	
Yong-Fa Huang		
Cheng-Han Wu		
Yuan-Chi Pai	Tuan-Chi Pas	
Chun-Chi Yu	Chun-Chi Lu	
Hung-Yi Wu	Hung-Yi Wu.	

Assignment, Page 3 of 2

F#NPO-P0002E-US1 DSC0-100U004483

NPO#NAU-P1324-USA:0 CUST#UMCD-2010-0516

RECORDED: 06/27/2011