

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Liang-Yao Lee</td> <td>08/08/2013</td> </tr> <tr> <td>Jyh-Kang Ting</td> <td>08/08/2013</td> </tr> <tr> <td>Tsung-Chieh Tsai</td> <td>08/08/2013</td> </tr> <tr> <td>Juing-Yi Wu</td> <td>08/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Liang-Yao Lee	08/08/2013	Jyh-Kang Ting	08/08/2013	Tsung-Chieh Tsai	08/08/2013	Juing-Yi Wu	08/12/2013
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Jyh-Kang Ting	08/08/2013										
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Juing-Yi Wu	08/12/2013										
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City:	Hsin-Chu										
State/Country:	TAIWAN										
Postal Code:	300-77										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13967477</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13967477						
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NAME OF SUBMITTER:	Thomas G. Eschweiler										

OP \$40.00 13967477

Signature:	/Thomas G. Eschweiler/
Date:	08/15/2013
Total Attachments: 6 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif	

U.S. Patent Appln. No.

Docket No.TSMCP321US

Filing Date:

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Assignee:

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Republic of China

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"METHOD FOR PREVENTING PHOTORESIST CORNER ROUNDING EFFECTS" for
which:

a non-provisional application for United States Letters Patent:

was executed on even date preparatory to filing (each inventor should sign this
Assignment on the same day as he/she signs the Declaration and Power of
Attorney); or

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Filing Date:

- was filed on _____ and accorded U.S. Serial No. _____; or
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes and requests ASSIGNEE'S legal representatives, the attorneys associated with Customer No. _____, to insert below in this document this APPLICATION's U.S. Serial Number and filing date, when known:

U.S. Serial No. _____,

filed on _____.

WHEREAS, ASSIGNEE (listed above), a corporation of the Republic of China is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S)

U.S. Patent Appln. No.

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Filing Date:

hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

2013/08/08
Date

Liang-Yao Lee
Name 1st Inventor Liang-Yao Lee

TSMC Docket No. TSMC 2013-0592

U.S. Patent Appln. No.

Docket No. TSMCP321US

Filing Date:

2013.8.8
Date

Jyh-Kang Ting
Name 2nd Inventor Jhy-Kang Ting

TSMC Docket No. TSMC 2013-0592

Docket No. TSMCP321US

U.S. Patent Appln. No.

Filing Date:

2013 Aug 8
Date

Tsung-chieh Tsai
Name 3rd inventor Tsung-Chieh Tsai

PATENT

REEL: 031015 FRAME: 0903

TSMC Docket No. TSMC 2013-0592

Docket No. TSMCP321US

U.S. Patent Appln. No.

Filing Date:

8/12 2013
Date

Juing-Yi Wu
Name 4th Inventor Juing-Yi Wu