### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bing Xu	06/13/2013
Yuefei Chen	06/19/2013
Xiang Jia	06/13/2013
Xiaoqing Yang	06/13/2013

#### **RECEIVING PARTY DATA**

Name:	Shanghai Micro Electronics Equipment Co., Ltd.	
Street Address:	1525 Zhangdong Road, Pudong New Area	
City:	Shanghai	
State/Country:	CHINA	
Postal Code:	201203	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13976376	

#### **CORRESPONDENCE DATA**

**Fax Number**: 7036217155

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

 Phone:
 7036217140

 Email:
 dm@mg-ip.com

Correspondent Name: Muncy, Geissler, Olds & Lowe, PLLC

Address Line 1: 4000 Legato Road, Suite 310
Address Line 4: Fairfax, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	0118/0116PUS1	
NAME OF SUBMITTER:	Joe McKinney Muncy	
Signature:	/Joe McKinney Muncy/	
	PATENT	

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PATENT REEL: 030697 FRAME: 0770

# MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

#### ASSIGNMENT

Application No.

13/976,376

Filed

26 June 2013

Insert Name(s) of Inventor(s)

\*\*\*(Given Name FAMILY NAME)\*\*\*

WHEREAS, Bing XU, Yuefei CHEN, Xiang JIA, Xiaoqing YANG

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title of Invention

BACKSIDE ALIGNMENT APPARATUS AND METHOD

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application

on 6/13/2013, 6/19/2013, 6/13/2013, 6/13/2013, respectivelyand

Insert Name

of Assignee

WHEREAS, SHANGHAI MICRO ELECTRONICS EQUIPMENT CO., LTD.

Insert Address of Assignee

of 1525 Zhangdong Road Pudong New Area, Shanghai, CHINA, 201203

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

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in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the fuil and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Page 1 of 2

February 2009

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 2012.6.13	Name of Inventor	(signature) Bing XU
Date ~ 13. 6.19,	Name of Inventor	(signature) Yuefei CHEN
Date,	Name of Inventor	(signature) Xiang JIA
Date 2213. 6. 13,	Name of Inventor	(signature) Xiaoqing YANG
Date,	Name of Inventor	(signature)

Page 2 of 2

February 2009