11/28/2017 504660386

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4707108

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHAOXU SHEN	11/28/2017
JIANHUA JU	11/28/2017
SHAOFENG YU	11/28/2017
YANG LIU	11/27/2017
YONGMENG LEE	11/27/2017

RECEIVING PARTY DATA

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State/Country:	CHINA
Postal Code:	100176
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State/Country:	CHINA
Postal Code:	201203

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15824776

CORRESPONDENCE DATA

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PATENT REEL: 044240 FRAME: 0539 504660386

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ATTORNEY DOCKET NUMBER: SMIC00114 US

NAME OF SUBMITTER: JING ZHENG, REG. NO. 75,830

SIGNATURE: /Jing Zheng/

DATE SIGNED: 11/28/2017

Total Attachments: 3

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PATENT REEL: 044240 FRAME: 0540

CLIENT REFERENCE NO.: 2015-02362-SH-US ATTORNEY DOCKET NO.: SMIC00114 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Zhaoxu SHEN of 18 Zhangjiang Road Pudong New Area Shanghai, P.R.C. 201203 Jianhua JU of 18 Zhangjiang Road Pudong New Area Shanghai, P.R.C. 201203 Shaofeng YU of 18 Zhangjiang Road Pudong New Area Shanghai, P.R.C. 201203 Yang LIU of 18 Zhangjiang Road Pudong New Area Shanghai, P.R.C. 201203 YongMeng LEE of 18 Zhangjiang Road Pudong New Area Shanghai, P.R.C. 201203

hereby sell, assign and transfer to Semiconductor Manufacturing International (Beijing) Corporation, having a place of business at 18 Wenchang Road, Beijing Economic-Technological Development Area, Beijing, China, 100176, and, to Semiconductor Manufacturing International (Shanghai) Corporation, having a place of business at 18 Zhangjiang Road, Pudong New Area, Shanghai, P.R.C. 201203 its successors and assigns, the entire right, title and interest throughout the world in the invention entitled

A SEMICONDUCTOR DEVICE AND MANUFACTURE THEREOF

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisionals, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 28th day of November	, 2017.	
		SHEN
	Zhaoxu SHEN	
WITNESSED: HeLiLi		
Signature (F) PO ON		
Date 2017-11-28		
Type or print name of witness		
II.		
Executed this 28 th day of Nove	ember , 2017.	
	Janhua Ju	N
WITNESSED: Helili		
Signature (F) 69 (5)		
Date 2017-11-28		
Type or print name of witness		
Executed this 28th day of November	, 2017.	
	42	
WITNESSED:	Shaofeng YU	
Helili	···	
Signature (5) 57 57		
Date 2017-11-28		
Type or print name of witness		

Executed this 27th day of November	, 2017	
	Lin, Yang Yang LIU	
	Yang LIU	
WITNESSED: Helily		
Signature (m sq sq sq		
Date 3-017-11-28		٠
Type or print name of witness		
Executed this 27 th day of November	100	
	VongMeng LE	<u> </u>
WITNESSED: Helili		
Signature $7\% \overline{6}\% \overline{6}\%$		
Date 2017 - 11 - 7.8		
Type or print name of witness		