

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5110222

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
QIUMING HUANG	12/21/2016
JUN TAN	12/21/2016
QIANG YAN	12/21/2016
RECEIVING PARTY DATA	
Name:	SHANGHAI HUALI MICROELECTRONICS CORPORATION
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16112640
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	YUAN R. LI
SIGNATURE:	/Yuan R. Li/
DATE SIGNED:	08/24/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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source=assignment-huali-TC16120430US#page2.tif	

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

SIGE SOURCE/DRAIN STRUCTURE AND PREPARATION METHOD THEREOF

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____ (Application No. _____); and

WHEREAS, Shanghai Huali Microelectronics Corporation, a corporation of P.R. China whose post office address is No.497, Gaosi Road, Zhangjiang High-Tech Park, Pudong, Shanghai, China 201210 (hereinafter referred to as Assignees), and are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignees is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. _____, filed _____ (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignees, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignees, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignees, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hands.

Inventor 1:

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Signature: 黄秋铭

Date: 2016-12-21

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