## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4954494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHIGUO ZHU	10/18/2016
JUN ZHU	10/18/2016
LIJUN CHEN	10/18/2016

### **RECEIVING PARTY DATA**

Name:	SHANGHAI HUALI MICROELECTRONICS CORPORATION	
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State/Country:	CHINA	
Postal Code:	201210	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15333105

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TC16080247US
NAME OF SUBMITTER:	YUAN R. LI
SIGNATURE:	/Yuan R. Li/
DATE SIGNED:	05/10/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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**PATENT REEL: 045759 FRAME: 0417** 504907750

#### ASSIGNMENT-TC16080247US

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

# PHOTORESIST BOTTLE CAPABLE OF IMPROVING POOR COATING COVERAGE

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;
4 3 17% T / T T T T T T T T T T T T T T T T T

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.

PATENT REEL: 045759 FRAME: 0418 IN TESTIMONY WHEREOF, I/WE have hereunto set our hands.

Inventor 1:

Name:

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Signature:

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noth. 10.18.

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PATENT REEL: 045759 FRAME: 0419