## 503353442 06/17/2015

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNME	NT			
IATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name			Execution Date	
CHUN-LI LIU					06/15/2015	
ALI SALIH					06/16/2015	
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Postal Code:	85008	85008				
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SIGNATURE:		/Sharron Castillo/	/Sharron Castillo/			
DATE SIGNED:		06/17/2015	06/17/2015			
Total Attachments: 3						
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#### **ASSIGNMENT & AGREEMENT**

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

Name	of (City and State OR Country)			
Chun-Li LIU	Scottsdale, Arizona USA			
Ali SALIH	Mesa, Arizona USA			

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a limited liability Company of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain inventions relating to improvements in

# ELECTRONIC DEVICE INCLUDING A CHANNEL LAYER INCLUDING A COMPOUND SEMICONDUCTOR MATERIAL

Attorney Docket No. ONS01758

described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

We covenant with SCI, its successors, assigns, and legal representatives that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

#### PATENT REEL: 035850 FRAME: 0382

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Chun-Li LIU

State of Arizona

County of Maricopa

On this  $\cancel{5}^{\cancel{1}}$  day of  $\cancel{7}_{\cancel{2}}$ , 2015, before me personally appeared **Chun-Li LIU**, whose identity was proven to me on the basis of satisfactory evidence to be the person who he/she claims to be, and acknowledged that he/she signed the above/attached document.



SHARRON CASTILLO Notary Public - State of Artzona MARICOPA COUNTY My Commission Expires March 28, 2019

allen C.

Notary Public

<u>A</u> Sali

)

)

Ali SALIH

State of Arizona

County of Maricopa

On this  $\frac{16}{16}$  day of  $\frac{\sqrt{3} m m}{\sqrt{3}}$ , 2015, before me personally appeared Ali SALIH, whose identity was proven to me on the basis of satisfactory evidence to be the person who he/she claims to be, and acknowledged that he/she signed the above/attached document.

SHARRON CASTILLO (seal) Notary Public - State of Arizona MARICOPA COUNTY My Commission Expires March 26, 2019

Notary Public

PATENT REEL: 035850 FRAME: 0384

**RECORDED: 06/17/2015**