

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SUPING XI	04/19/2019
TIANHONG WANG	04/19/2019
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16759333
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<b>SIGNATURE:</b>	/SHIRI SHAIN/
<b>DATE SIGNED:</b>	04/26/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 2</b>	
source=TP191458-US-Declaration#page1.tif	
source=TP191458-US-Declaration#page2.tif	

<b>ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>	Attorney Docket Number	
	First Named Inventor	XI, Suping

**GOA CIRCUIT AND DISPLAY PANEL**

*(Title of the Invention)*

As a below named inventor, I hereby declare that:

This assignment and declaration is directed to:

The attached application

**OR**

United States Application Number or PCT International application number PCT/CN2019/115320  
filed on 11/04/2019 (MM/DD/YYYY)

The above-identified application was made or authorized to be made by me.

I believe I am the original or an original joint inventor of the claimed invention in the application.

I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

As a below named inventor, I hereby sell, assign and transfer unto to SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD., a corporation of China, herein referred to as "Assignee", whose mailing address is No.9-2, Tangming Road, Gongming Street, Guangming New District, Shenzhen, Guangdong, 518132, China, the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent, the entire right, title, and interest in and to the same, for the Assignee's sole use and benefit; and for the use and benefit of the Assignee's legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

**ASSIGNMENT AND DECLARATION — Utility or Design Patent  
Application**

<b>LEGAL NAME OF SOLE OR FIRST INVENTOR:</b>			
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Mailing Address			
City	State	Zip	Country
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental sheet(s) attached hereto.			

CS20190800/US;TP191458-US