

## 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>
CHUANBAO LUO	02/10/2020
MACAI LU	02/10/2020
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16645934
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<b>SIGNATURE:</b>	/Kathleen Vigne/
<b>DATE SIGNED:</b>	03/10/2020
<b>Total Attachments: 2</b>	
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source=Declaration_and_Assignment#page2.tif	

<b>ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>	Attorney Docket Number	16020-000118-US-NP
	First Named Inventor	LUO, Chuaribao

**ARRAY SUBSTRATE AND MANUFACTURING METHOD THEREOF,  
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/CN2020/072425  
filed on 01/16/2020 (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 willful 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.			

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