505503756 05/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUALUN YU	01/01/2019

RECEIVING PARTY DATA

Name:	WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD.		
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Postal Code:	430079		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16464615	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	16020-000053-US-NP
NAME OF SUBMITTER:	SUSAN MCGAW
SIGNATURE:	/Susan McGaw/
DATE SIGNED:	05/31/2019

Total Attachments: 2

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PATENT 505503756 REEL: 049338 FRAME: 0316

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket Number	
First Named Inventor	YU, Hualun

ARRAY SUBSTRATE 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/CN2019/083402 filed on Q4/19/2019 (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 filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.
As a below named inventor, I hereby sell, assign and transfer unto to <u>WUHAN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO.</u> LTD., a corporation of <u>China</u> , herein referred to as "Assignee", whose mailing address is <u>Building C5</u> . Biolake of Optics Valley. No.666 Gaoxin Avenue. <u>East Lake High-tech Development Zone, Wuhan, Hubei 430079 China</u> , 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.

(Page 1 of 2)

CS20184019/US;TP182999-US

ASSIGNMENT AND DECLARATION — Utility or Design Patent Application

LEGAL NAME OF SOL	E OR FIRST INVENTOR:	2011116 20 100		· · · · · · · · · · · · · · · · · · ·	
Given Name (first and middle [if any])		1	Family Name or Surname		
Hualun		YU			
Inventor's Signature				Date (Optional)	
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LEGAL NAME OF THIR	D INVENTOR:		······································		
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Inventor's Signature				Date (Optional)	
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Mailing Address					
City	State		Zip	Country	
Additional inventors are	being named on thesupplen	ental sheet(s) att	ached hereto.		

[Page 2 of 2]

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PATENT REEL: 049338 FRAME: 0318

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