505145943 10/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAIQIN CHEN	09/03/2018
XING MING	09/03/2018

RECEIVING PARTY DATA

Name:	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD.
Street Address:	BUILDING C5, BIOLAKE OF OPTICS VALLEY
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City:	WUHAN, HUBEI
State/Country:	CHINA
Postal Code:	430079

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16094315	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	15679.348
NAME OF SUBMITTER:	EVAN R. WITT
SIGNATURE:	/Evan R. Witt/
DATE SIGNED:	10/17/2018

Total Attachments: 2

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PATENT 505145943 REEL: 047198 FRAME: 0048

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket Number	15679.348
First Named Inventor	CHEN, Caiqin

ARRAY SUBSTRATE AND MANUFACTURING METHOD THEREOF
(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/CN2018/101962 filed on 08/23/2018 (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 WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD., a corporation of China, herein referred to as "Assignee", whose mailing address is Building C5.Biolake of Optics Valley, No.666 Gaoxin Avenue. Wuhan East Lake High-tech Development Zone, Wuhan, Hubei 430079 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.

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ASSIGNMENT AND DECLARATION — Utility or Design Patent Application

LEGAL NAME OF SOLE OR FIRST INVENTOR:							
Given Name (first and middle [if any])		Family Name or Surname			Surname		
Caiqin		CHE	EN .		***************************************		
Inventor's Signature			Date (Optiona				
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	s Valley, No.666 Gaoxin Avenue, Development Zone, Wuhan, Hub	ei 430	079 (China			
City	State		Zip	**********	Country		
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LEGAL NAME OF SECOND	INVENTOR:						
Given Name (first and midd	ile (if any))	Fam	illy N	ame or \$	Surname		
Xing		MIN	G		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Inventor's Signature					Date (Optional)		
Xing Marks		20/8.7.3			2018.7.3		
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Wuhan	East Lake High-tech Developme	ent :	, .		China		
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			. 25 8.5				
Given Name (first and middle [if any])		Family Name or Surname					
Inventor's Signature		4,1444444444444444444444444444444444444	*********		Date (Optional)		
	- F						
Residence: City	State Cour			Count	Y		
Mailing Address							
City	State		Zip		Country		
Additional inventors are being	an parmed on the ourselemental char	t/e\ ^#	anhod	hereto			
Additional inventors are being named on the supplemental sheet(s) attached hereto.							

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