## 508256548 11/30/2023

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8303740

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHIJIAN ZHU	05/30/2023
PENGCHENG LU	05/30/2023
WEI LIU	05/30/2023
RONGFEI CHEN	05/30/2023
SHENGJI YANG	05/30/2023
KUANTA HUANG	05/30/2023
XIAOCHUAN CHEN	05/30/2023

#### **RECEIVING PARTY DATA**

Name:	YUNNAN INVENSIGHT OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 658, AIRPORT AVENUE OF DIANZHONG, NEW AREA
Internal Address:	KUNMING
City:	YUNNAN
State/Country:	CHINA
Postal Code:	650211
Name:	BOE TECHNOLOGY GROUP CO., LTD.
Name: Street Address:	BOE TECHNOLOGY GROUP CO., LTD.  NO. 10 JIUXIANQIAO RD.
	·
Street Address:	NO. 10 JIUXIANQIAO RD.
Street Address: Internal Address:	NO. 10 JIUXIANQIAO RD. CHAOYANG DISTRICT
Street Address: Internal Address: City:	NO. 10 JIUXIANQIAO RD. CHAOYANG DISTRICT BEIJING

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18565900

## **CORRESPONDENCE DATA**

**Fax Number:** (216)241-0816

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 216-622-8432

**Email:** ipdocket@calfee.com, kbuzinski@calfee.com

Correspondent Name: YIZHOU LIU

Address Line 1: CALFEE, HALTER & GRISWOLD LLP

Address Line 2: THE CALFEE BUILDING, 1405 EAST SIXTH ST.

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	35769.04553
NAME OF SUBMITTER:	YIZHOU LIU
SIGNATURE:	/Yizhou Liu/
DATE SIGNED:	11/30/2023

## **Total Attachments: 14**

source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page1.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page3.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page3.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page4.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page5.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page7.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page8.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page8.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page10.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page10.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page11.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page11.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page11.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page13.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page13.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page13.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page13.tif source=2023-11-x - 35769.04553 - executed Oath and Assignment - Iz2304962cn08-us#page13.tif

Title of Invention	DISPLAY MODULE AND DISPLAY DEVICE
As a below	named inventor, I hereby declare that:
This decla	ration
is directed	to: The attached application, or
	United States application or PCT international application number
The above-	dentified application was made or authorized to be made by me.
I believe that in the applic	at I am the original inventor or an original joint inventor of a claimed invention eation.
	knowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) th.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR"), do hereby:

SELL, ASSIGN AND TRANSFER to \_\_Yunnan Invensight Optoelectronics Technology Co., Ltd. \_\_,having a place of business at \_\_\_NO.658, Airport Avenue of Dianzhong New Area, Kunming, Yunnan, 650211, P.R. China \_\_, and \_\_BOE TECHNOLOGY GROUP CO., LTD. \_\_, having a place of business at \_\_\_No.10 Jiuxianqiao Rd., Chaoyang District, Beijing, 100015, P.R. China \_\_(each hereinafter referred to as "ASSIGNEE"), the entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in the above-identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to \_\_PCT/CN2021/127510 filed on \_Oct.29,2021; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignee;

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COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

TO BE BINDING on the heirs; assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

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LEGAL NAME OF INVENTOR		_
Inventor: Zhijian ZHU	Date: <u>May. 30, 2023</u>	
Signature: Zhijian ZHV		

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This declar	ration
is directed	to: The attached application, or
The above-i	United States application or PCT international application numberfiled ondentified application was made or authorized to be made by me.
	t I am the original inventor or an original joint inventor of a claimed invention
l hereby ack punishable u years, or bo	nowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5)

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LEGAL NAME OF INVENTOR	
Inventor: Pengcheng LU	Date: May . 30 , 2023
Signature: Pengcheng LU	

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This declar	ration
is directed	to: The attached application, or
	United States application or PCT international application numberfiled on
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I believe tha in the applic	t I am the original inventor or an original joint inventor of a claimed invention ation.
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LEGAL NAME OF INVENTOR	
Inventor: Wei LIU	Date: <u>Man - 30, 2023</u>
Signature: We; LI()	9

Title of Invention	DISPLAY MODULE AND DISPLAY DEVICE
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This declar	ration
is directed	to: The attached application, or
The above-i	United States application or PCT international application numberfiled on  dentified application was made or authorized to be made by me.
I believe tha in the applic	t I am the original inventor or an original joint inventor of a claimed invention ation.
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Inventor: Rongfei CHEN Date: May 30, 2023		LEGAL NAME OF INVENTOR		% × 2	
		Inventor: Rongfei CHEN	_ Date:	Man. 30, 2023	
Signature. EUMITEL CICTO	_	Signature: Ronglei CHEN		J	

Title of Invention	DISPLAY MODULE AND DISPLAY DEVICE			
As a below	As a below named inventor, I hereby declare that:			
This decla	ration			
is directed to:				
United States application or PCT international application numberfiled on  The above-identified application was made or authorized to be made by me.				
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LEGAL NAME OF INVENTOR	
Inventor: Shengji YANG D	Date: <u>Man . 30, 2023</u>
Signature: shamji YANG	<u> </u>

Title of Invention	DISPLAY MODULE AND DISPLAY DEVICE		
As a below named inventor, I hereby declare that:			
This decla	ration		
is directed	to: The attached application, or		
United States application or PCT international application number filed on  The above-identified application was made or authorized to be made by me.			
I believe thain the applic	at I am the original inventor or an original joint inventor of a claimed invention ation.		
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LEGAL NAME OF INVENTOR	
Inventor: Kuanta HUANG	Date: May 30, 2023
Signature: Kuanta HVANG	

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LEGAL NAME OF INVENTOR	
Inventor: Xiaochuan CHEN	Date: <u>May. 30, 2023</u>
Signature: Xianchuan CH5N	J