PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4969179

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEILIN LAI	04/03/2018
YAN FAN	04/03/2018
CHENXI LV	04/03/2018

RECEIVING PARTY DATA

Name:	BOE TECHNOLOGY GROUP CO., LTD.	
Street Address:	NO. 10 JIUXIANQIAO RD.	
Internal Address:	CHAOYANG DISTRICT	
City:	BEIJING	
State/Country: CHINA		
Postal Code:	100015	
Name:	ORDOS YUANSHENG OPTOELECTRONICS CO., LTD.	
Street Address:	ORDOS EQUIPMENT MANUFACTURING BASE	
Internal Address:	DONGSHENG DISTRICT	
City: ORDOS, INNER MONGOLIA		
State/Country: CHINA		
Postal Code:	017020	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15984296	

CORRESPONDENCE DATA

Fax Number: (612)339-6580

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: 6123391863

Email: BGOULD@KINNEY.COM

Correspondent Name: ALAN M. KOENCK
Address Line 1: KINNEY & LANGE, P.A.
Address Line 2: 312 SOUTH THIRD STREET

Address Line 4: MINNEAPOLIS, MINNESOTA 55415

PATENT 504922433 REEL: 045854 FRAME: 0089

ATTORNEY DOCKET NUMBER:	B862.312-0565
NAME OF SUBMITTER:	ALAN M. KOENCK
SIGNATURE:	/Alan M. Koenck/
DATE SIGNED:	05/18/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention				
As a below r	amed inventor, I hereby declare that:			
This declaratis directed to	XIThe attached application, or			
The above-io	entified application was made or authorized to be made by me.			
I believe that application.	I am the original inventor or an original joint inventor of a claimed invention in the			
	nowledge that any willful false statement made in this declaration is punishable .C. 1001 by fine or imprisonment of not more than five (5) years, or both.			

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 BOE TECHNOLOGY GROUP CO., LTD., having a place of business at No.10 Jiuxiangiao Rd., Chaoyang District, Beijing 100015, China and Ordos Yuansheng Optoelectronics Co., Ltd., having a place of business at Ordos Equipment Manufacturing Base, Dongsheng District, Ordos, Inner Mongolia 017020, P. R. China (hereafter referred to as "Assignees") 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 has been executed by the undersigned concurrently herewith, which claims CN201711205880.6 filed on November 27, 2017; which in turn priority to ______ filed on _____; such applications and all claims priority to 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 countries on such inventions; and specifically including the right to file 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 Assignees;

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignees, 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 Assignees all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignees shall consider desirable for vesting title to such inventions in the Assignees, 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 Assignees.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the agents and attorneys of <u>Kinney & Lange</u>, <u>P.A.</u> the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 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.

* LEGAL NAME		
Inventor:	Weilin LAI	Date: Ayr. 3. 208
Signature:	Weilin LAI	<u> </u>

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	DISPLAY UNIT, METHOD FOR MANUFACTURING THE SAME AND ARRAY SUBSTRATE
As a below n	amed inventor, I hereby declare that:
This declaratis directed to	XIThe attached application or
The above-ic	lentified application was made or authorized to be made by me.
i believe that application.	I am the original inventor or an original joint inventor of a claimed invention in the
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AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignees;

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COVENANT, when requested and at the expense of the Assignees, 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 Assignees all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignees shall consider desirable for vesting title to such inventions in the Assignees, and for securing, maintaining and enforcing proper patent protection for such inventions;

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,					
	LEGAL NAM	IE OF INVENTOR			
	Inventor:	Yan FAN	Date	Apr. 3 - 248	
	Signature:				

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	DISPLAY UNIT, METHOD FOR MANUFACTURING THE SAME AND ARRAY SUBSTRATE
As a below r	amed inventor, I hereby declare that:
This declarated to	AThe attached application or
The above-io	entified application was made or authorized to be made by me.
I believe that application.	I am the original inventor or an original joint inventor of a claimed invention in the
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,	LEGAL NAME O			
	Inventor:	Chenxi LV	Date: AV. 3. 3	uli .
	Signature:	Choaxi LV	 	

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