# 505389746 03/22/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5436539

		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	٩TA		
		Name	Execution Date
ZHIDONG YUAN			03/11/2019
PAN XU		03/11/2019	
CAN YUAN		03/11/2019	
MENG LI			03/11/2019
RECEIVING PARTY DA	TA		
Name:	HEFEI	XINSHENG OPTOELECTRONICS TE	CHNOLOGY CO., LTD.
Street Address:	XINZH	AN INDUSTRIAL PARK	
Internal Address:	HEFEI		
City:	ANHUI		
State/Country:	CHINA		
Postal Code:	230012		
Name:	BOE TECHNOLOGY GROUP CO., LTD.		
Street Address:	NO. 10 JIUXIANQIAO RD.		
Internal Address:	CHAOYANG DISTRICT		
City:	BEIJING		
State/Country:	CHINA		
Postal Code:	100015		
PROPERTY NUMBERS	Total: 1		
Property Type		Number	7
горену туре			_

ATTORNEY DOCKET NUMBER:	008357.00797
NAME OF SUBMITTER:	WILLIAM J. ALLEN
SIGNATURE:	/William J. Allen/
DATE SIGNED:	03/22/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 8 source=Declarations#page1.tif source=Declarations#page2.tif source=Declarations#page3.tif source=Declarations#page4.tif source=Declarations#page5.tif source=Declarations#page6.tif source=Declarations#page7.tif	

## 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	named inventor. I hereby declare that:
	to: United States application, or United States application or PCT international application numberfiled on identified 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 cation.
l hereby ac punishable years, or bo	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) oth.

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 Hefei Xinsheng Optoelectronics Technology Co., Ltd. ,having a place of business at Xinzhan Industrial Park, Hefei, Anhui. 230012, P.R.China , and BOE TECHNOLOGY GROUP CO., LTD. , having a place of business at No.10 Jiuxiangiao 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/CN2018/092399 filed on Jun.22,2018 ; which in turn claims priority to CN201710494463.1 filed on Jun.26.2017 : 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 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 Assignee;

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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 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 indersigned and extend to the successors, assigns and nominees of the Assignee.

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 \_\_\_\_\_\_ 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 OF INVENTOR	δΔ 33 <i>1/2</i>
Inventor: Zhidong YUAN	Date: Mar. 1, 2017
Skinature: Zhidona YUAN	1
J.	

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LEGAL NAME OF INVENTOR	Man DI Sola
Inventor: Pari XU	Date: ///0/////////////////////////////////
Signature Por XU	

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LEGAL NAME OF INVENTOR		
Inventor Can YUAN	Date: M. Or . 11, 2019	
Signature: Can YUAN		

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LEGAL NAME OF INVENTOR	
	M. Alanka Stank
Inventor: Meng LI	Date: $\int \left\{ \left( $
/ Nong LL	
Signature:	

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**RECORDED: 03/22/2019**