506180964 07/30/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6227702

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HAI TANG	06/08/2020
LIANG GAO	06/08/2020
JIANWEI AIN	06/08/2020
LU GAO	06/08/2020
BO HAN	06/08/2020

#### RECEIVING PARTY DATA

Name:	HEFEI BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 2177 TONLINGBEI RD.
Internal Address:	ANHUI
City:	HEFEI
State/Country:	CHINA
Postal Code:	230012
Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	NO. 10 JIUXIANQIAO RD.
Street Address: Internal Address:	NO. 10 JIUXIANQIAO RD. CHAOYANG DISTRICT
Internal Address:	CHAOYANG DISTRICT

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16944000

#### 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

PATENT

REEL: 053360 FRAME: 0564 506180964

Address Line 4: MIN	NNEAPOLIS, MINNESOTA 55415
ATTORNEY DOCKET NUMBER:	B862.312-0841
NAME OF SUBMITTER:	ALAN M. KOENCK
SIGNATURE:	/Alan M. Koenck/
DATE SIGNED:	07/30/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 10	•
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Title of Invention	LIGHT GUIDE PLATE, BACKLIGHT MODULE AND DISPLAY DEVICE	
As a below	named inventor, I hereby declare that:	
This decla is directed	▼ The attached application or	
The above-	identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
l hereby acl	knowledge that any willful false statement made in this declaration is	

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 BOE Optoelectronics Technology	<u>3</u> <u>y</u>
Co., Ltd. ,having a place of business at No.2177 Tonglingb	ei
Road, Hefei, Anhui, 230012, P.R. China, and BOE TECHNOLOGY GROUP CO	<u>).,</u>
LTD. , having a place of business at No.10 Jiuxiangiao Rd., Chaoyang Distric	it.
Beijing, 100015, P.R. China (each hereinafter referred to as "ASSIGNEE"). the enti	re
right, title and interest for the United States and all foreign countries in and to any and a	
inventions which are disclosed in the above-identified application for United State	es
Letters Patent, which has been executed by the undersigned concurrently herewith, which	ch
claims priority to CN201911075639.5 filed on Nov.06,2019; suc	ch
applications and all divisional, continuing, substitute, renewal, reissue and all oth	er
applications for patent which have been or shall be filed in the United States and a	Ill
foreign countries on any of such inventions; all original and reissued patents which have	/e
been or shall be issued in the United States and all foreign countries on such invention	s,
and specifically including the right to file foreign applications under the provisions of ar	ıy
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;

1

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.

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 NAM	E OF INVENTOR
Inventor:	Hai TANG Date: Jul. 08, 2020
Signature:	Har TANG

Title of Invention	LIGHT GUIDE PLATE, BACKLIGHT MODULE AND DISPLAY DEVICE	
As a below	named inventor, I hereby declare that:	
This decla is directed	▼ The attached application or	
The above-identified application was made or authorized to be made by me.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
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LEGAL NAME OF INVENTOR	
Inventor: Jianwei QIN	Date: 144,08,2020
Signature: Tian wei QUV	

Title of Invention	LIGHT GUIDE PLATE, BACKLIGHT MODULE AND DISPLAY DEVICE	
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This decla is directed	The attached application or     In the att	
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convention or treaty and claim priority based on such application in the United States;

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LEGAL NAME OF INVENTOR	
Inventor: Bo HAN	Date: Jun. 08, 2020
Signature: Bo HAW	

Title of Invention	LIGHT GUIDE PLATE, BACKLIGHT MODULE AND DISPLAY DEVICE
As a below	named inventor, I hereby declare that:
This decla is directed	The attached application or
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LEGAL NAME OF INVENTOR	_
Inventor: <u>Lu GAO</u>	Date: Jun. 08, 2020
Signature: Lu (5A0	

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LEGAL NAME OF INVENTOR	
Inventor: Liang GÃO	
Signature: Liveng GAO	

2