505513856 06/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5560661

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHENG WANG	03/28/2019
JIE CAO	03/28/2019
CHENGBING ZHU	03/28/2019
MING FANG	03/28/2019
SHUAI HE	03/28/2019

RECEIVING PARTY DATA

Name:	HEFEI BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 2177 TONGLINGBEI ROAD
Internal Address:	ANHUI
City:	HEFEI
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	
Application Number:	16423430	

CORRESPONDENCE DATA

Fax Number: (770)951-0933

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: 7709339500

Email: Joy.Neu@thomashorstemeyer.com **Correspondent Name:** THOMAS HORSTEMEYER, LLP Address Line 1: 3200 WINDY HILL ROAD SE

Address Line 2: SUITE 1600E

REEL: 049401 FRAME: 0339 505513856

PATENT

Address Line 4: ATLA	NTA, GEORGIA 30339
ATTORNEY DOCKET NUMBER:	100601-1380
NAME OF SUBMITTER:	KENNETH A. KNOX
SIGNATURE:	/Kenneth A. Knox/
DATE SIGNED:	06/07/2019
Total Attachments: 10	
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Title of Invention	DISPLAY SYSTEM AND DISPLAY DEVICE BASE		
As a below	named inventor, I hereby declare that:		
This declaration is directed to: F The attached application, or			
	United States application or PCT international application numberfiled on		
The above-	identified application was made or authorized to be made by me.		
I believe tha in the applic	at I am the original inventor or an original joint inventor of a claimed invention		
	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) with.		

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 Co., Ltd., having a place of business at No.2177 Tonglingbei Road, Hefei, Anhui, 230012, 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 CN201821068147.4 filed on Jul.06,2018; 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;

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 NAME OF INVENTOR	y the Broker with the Color of
Inventor Sheng WANG	Date: Max. 28, 20/7
Signature Shang WANG	
Signature:)h Ø/9 UV/1/V 9	

Title of Invention	DISPLAY SYSTEM AND DISPLAY DEVICE BASE			
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 number			
The above-	dentified application was made or authorized to be made by me.			
I believe the in the applic	at I am the original inventor or an original joint inventor of a claimed invention action.			
	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.			

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LEGAL NAME OF INVENTOR	ggeren er ekkere eller er eg	ς 0
Inventor: <u>Jie CAO</u>	Date: Mov	18,2011
Signature: Te CA0		

Title of Invention	DISPLAY SYSTEM AND DISPLAY DEVICE BASE		
As a below named inventor, I hereby declare that:			
This declaration is directed to: The attached application, or			
The shows	United States application or PCT international application numberfiled onidentified 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.			
I hereby acknowledge that any willful 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.			

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Ł,	EGAL NAME OF INVENTOR		ai k		۵.	
ţ	nventor: Chengbing ZHU	Date	Mar.	28,	20/7	
ξ	signature: Cheribing ZHU				; 3	

Title of Invention	DISPLAY SYSTEM AND DISPLAY DEVICE BASE			
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LEGAL NAME OF INVENTOR				
Inventor: Ming FANG	Date:	Mar. 28,	2019	
Signature: Ming FANG	 			

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LEGAL NAME OF INVENTOR	
Inventor: Shuai HE	Date: //www.28,2019
Signature: Shuaî HE	