

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6845029

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YI QU	06/18/2021
TINGHUA SHANG	06/18/2021
LULU YANG	06/18/2021
HUIJUN LI	06/18/2021
MENG ZHANG	06/18/2021
XIN ZHANG	06/18/2021
XIAOFENG JIANG	06/18/2021
JIE DAI	06/18/2021
LU BAI	06/18/2021
YUPENG HE	06/18/2021
HAO ZHANG	06/18/2021
RECEIVING PARTY DATA	
Name:	CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 1188 HEZUO RD., (WEST ZONE)
Internal Address:	HI-TECH DEVELOPMENT ZONE
City:	CHENGDU, SICHUAN
State/Country:	CHINA
Postal Code:	611731
Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	NO. 10 JIUXIANQIAO RD., CHAOYANG DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100015
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17427969
CORRESPONDENCE DATA	
Fax Number:	(914)288-0023
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i>	
PATENT	

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

Phone: 9142880022
Email: uspto@leasonellis.com
Correspondent Name: LEASON ELLIS LLP
Address Line 1: ONE BARKER AVENUE
Address Line 2: FIFTH FLOOR
Address Line 4: WHITE PLAINS, NEW YORK 10601

ATTORNEY DOCKET NUMBER:	10388/010212-US0
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NAME OF SUBMITTER:	REBECCA WRIGHT
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SIGNATURE:	/Rebecca Wright/
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DATE SIGNED:	08/03/2021
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Total Attachments: 22

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**COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR
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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:

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LEGAL NAME OF INVENTOR	
Inventor: YI QU	Date: Jun 18, 2021
Signature: YI QU	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Tinghua SHANG</u>	Date: <u>Jun 12, 2024</u>
Signature: <u>Tinghua SHANG</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Lulu YANG</u>	Date: <u>Jan. 18, 2024</u>
Signature: <u>Lulu Yang</u>	

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LEGAL NAME OF INVENTOR	
Inventor: Huijun Li	Date: Jan 18, 2021
Signature: Huijun Li	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Meng ZHANG</u>	Date: <u>Jun. 18, 2021</u>
Signature: <u>Meng ZHANG</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Xin ZHANG</u>	Date: <u>Jun 18, 2021</u>
Signature: <u>Xin ZHANG</u>	

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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 Assignee;

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 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	
Inventor: <u>Xiaofeng JIANG</u>	Date: <u>Jan. 18, 2021</u>
Signature: <u>Xiaofeng JIANG</u>	

**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 SUBSTRATE AND DISPLAY DEVICE
As a below named inventor, I hereby declare that: This declaration 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 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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AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignee;

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;

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LEGAL NAME OF INVENTOR	
Inventor: <u>Jie Dai</u>	Date: <u>Jan. 18, 2011</u>
Signature: <u>Jie Dai</u>	

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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: <u>Lu Bai</u>	Date: <u>Jan 18, 2021</u>
Signature: <u>Lu Bai</u>	

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LEGAL NAME OF INVENTOR	
Inventor: Yuteng HE	Date: Jun 18, 2021
Signature: Yu Peng HE	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Hao ZHANG</u>	Date: <u>Jun. 18, 2021</u>
Signature: <u>Hao ZHANG</u>	