

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6024751

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JIN WANG	02/19/2020
XI CHEN	02/19/2020
ZONGXIANG LI	02/19/2020
JIAMIN LIAO	02/19/2020
WENCHANG TAO	02/19/2020
ZHENDIAN WU	02/19/2020
DAHAI LI	02/19/2020
CHANGHONG SHI	02/19/2020
ZUWEN LIU	02/19/2020
RECEIVING PARTY DATA	
Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	NO. 10 JIUXIANQIAO RD., CHAOYANG DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100015
Name:	FUZHOU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 36 XIHUANBEI RD., DIANTHUS STREET, FUQING, FUJIAN
City:	FUZHOU
State/Country:	CHINA
Postal Code:	350300
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16649441
CORRESPONDENCE DATA	
Fax Number:	(412)471-4094
<i>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.</i>	
Phone:	412-471-8815
Email:	assignments@webblaw.com

Correspondent Name: THE WEBB LAW FIRM, P.C.
Address Line 1: ONE GATEWAY CENTER
Address Line 2: 420 FT. DUQUESNE BLVD, SUITE 1200
Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER: 9440-2001451

NAME OF SUBMITTER: KIRK M. MILES REG. #37891

SIGNATURE: /Kirk M. Miles/

DATE SIGNED: 03/20/2020

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 20

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Jin WANG
Xi CHEN
Zongxiang LI
Jiamin LIAO

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: BOE TECHNOLOGY GROUP CO., LTD.

Internal Address: _____

Street Address: No. 10 Jiuxianqiao Rd., Chaoyang District

City: Beijing

State: _____

Country: CHINA Zip: 100015

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) February 19, 2020

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

16/649,441

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Kirk M. Miles

Internal Address: The Webb Law Firm

Street Address: One Gateway Center
420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Docket Number: 9440 - 2001451

Email Address: assignments@webblaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$0

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

Authorized User Name _____

9. Signature:

/Kirk M. Miles/

Signature

March 20, 2020

Date

Kirk M. Miles

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

20

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 052179 FRAME: 0504

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Page 2

U.S. Patent Application No. 16/649,441, filed 04/08/2019

U.S. Patent No. _____, issued _____

Additional Information (continued from Page 1)

Name of conveying party(ies)

Wenchang TAO
Zhendian WU
Dahai LI
Changhong SHI
Zuwen LIU

Execution Date(s): February 19, 2020

Name and address of receiving party(ies)

Name: FUZHOU BOE OPTOELECTRONICS

Internal Address: TECHNOLOGY CO., LTD.

Street Address: No. 36 Xihuanbei Rd.,

Dianthus Street, Fuqing, Fujian

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DESIGN APPLICATION USING AN APPLICATION DATA SHEET
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Title of Invention	DISPLAY DEVICE AND DISPLAY METHOD THEREOF
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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.	
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.	

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 Fuzhou BOE Optoelectronics Technology Co., Ltd., having a place of business at NO.36 Xihuanbei Rd., Dianhus Street, Fuzhou, Fujian, 350300, 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 PCT/CN2019/086113 filed on May 09, 2019; which in turn claims priority to CN201810813354.6 filed on Jul 23, 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;

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.

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STATEMENTS

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

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LEGAL NAME OF INVENTOR	
Inventor: <u>Jin WANG</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Jin WANG</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>XI CHEN</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>XI CHEN</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Zongxiang Li</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Zongxiang Li</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Jiamin LIAG</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Jiamin LIAG</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Wanchang TAO</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Wanchang TAO</u>	

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SELL, ASSIGN AND TRANSFER to Fuzhou BOE Optoelectronics Technology Co., Ltd., having a place of business at NO.36 Xihuanbei Rd., Dianthus Street, Fuzhou, Fujian, 350300, P.R.China, and BOE TECHNOLOGY GROUP CO., LTD., having a place of business at No.10 Jiuxiangqiao 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/CN2019/086113 filed on May 09, 2019; which in turn claims priority to CN201810813354.6 filed on Jul 23, 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;

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.

THE WEBB LAW FIRM

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>Zhendian WU</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Zhendian WU</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 DEVICE AND DISPLAY METHOD THEREOF
As a below named inventor, I hereby declare that:	
This declaration	
is directed to:	<input checked="" type="checkbox"/> The attached application, or
	<input type="checkbox"/> 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.	
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LEGAL NAME OF INVENTOR	
Inventor: <u>Dahai Li</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Dahai Li</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Changhong Shi</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Changhong Shi</u>	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Zuwen LIU</u>	Date: <u>Feb. 19, 2020</u>
Signature: <u>Zuwen LIU</u>	