506624383 04/22/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6671192

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANWEI SUN	06/02/2020
LIUGANG ZHOU	06/02/2020
YIZHAN HAN	06/02/2020
TAO LI	06/02/2020
YULONG XIONG	06/02/2020

RECEIVING PARTY DATA

Name:	HEFEI BOE DISPLAY TECHNOLOGY CO., LTD.
Street Address:	BLOCK 15 GROUP-A ZONE-E OF INDUSTRIAL PARK IN HEFEI NEW STATION
Internal Address:	XINZHAN DISTRICT, ANHUI
City:	HEFEI
State/Country:	CHINA
Postal Code:	230012
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:	16957748

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: m.meegan@thip.law

Correspondent Name: THOMAS | HORSTEMEYER, LLP
Address Line 1: 3200 WINDY HILL ROAD SE

Address Line 2: SUITE 1600E

PATENT 506624383 REEL: 056009 FRAME: 0341

Address Line 4: ATLA	ANTA, GEORGIA 30339
ATTORNEY DOCKET NUMBER:	100602-1390
NAME OF SUBMITTER:	KENNETH A. KNOX
SIGNATURE:	/Kenneth A. Knox/
DATE SIGNED:	04/22/2021

Total Attachments: 15

source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page1.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page2.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page3.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page4.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page5.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page6.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page7.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page8.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page9.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page10.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page11.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page12.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page13.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page13.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page13.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page14.tif source=100602-1390 Executed Decs-Assign 4840-3128-1345 v.1#page15.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	MURA COMPENSATION DEVICE, DISPLAY DEVICE AND MURA COMPENSATION METHOD
As a below	named inventor, I hereby declare that:
This decla	
is directed	to: 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.
believe the	at I am the original inventor or an original joint inventor of a claimed invention cation.
hereby ac punishable years, or b	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 BOE Display Technology Co., Ltd. ,having a place of business at Block 15 Group-A Zone-E of Industrial Park in Hefei New Station, Xinzhan District, 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 aboveidentified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to PCT/CN2019/124638 filed on Dec.11,2019; which in turn claims priority to CN201910001824.3 filed on Jan.02.2019; 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
Inventor: <u>Jianwei SUN</u> Dete: <u>Jun. 0) , 202.0</u>
Signature: Haxiyei LUV

2

COMBINED DECLARATION (37 CFR L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR L76) AND ASSIGNMENT

Title of Invention	MURA COMPENSATION DEVICE, DISPLAY DEVICE AND MURA COMPENSATION METHOD
As a below	named inventor, I hereby declare that:
This decla	to: The attached application, or
The above-	United States application or PCT international application number filed on identified application was made or authorized to be made by me.
believe the	at I am the original inventor or an original joint inventor of a claimed invention cation.
I 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 BOE Display Technology Co., Ltd. having a place of business at Block 15 Group-A Zone-E of Industrial Park in Hefei New Station, Xinzhan District Hefei, Anhui, 230012, P.R. China, and BOE TECHNOLOGY GROUP CO., LTD. , having a place of business at No.10 Juxianqiao 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 aboveidentified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to PCT/CN2019/124638 filed on Dec. 11, 2019; which in turn claims priority to CN201910001824.3 filed on Jan.02,2019; 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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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.

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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.

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STATEMENTS

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LEGAL NAME OF INVENTOR	
Inventor: Liugang ZHOU	Date <u> </u>
Signature: Liugaaq 2400	

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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	MURA COMPENSATION DEVICE, DISPLAY DEVICE AND MURA COMPENSATION METHOD
As a belov	v named inventor, I hereby declare that:
This decla	☑ The attached application, or
	United States application or PCT international application number filed on identified application was made or authorized to be made by me.
;	at I am the original inventor or an original joint inventor of a claimed invention
hereby ac punishable years, or b	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.

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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;

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LEGAL NAME OF INVENTOR	St. C
Inventor: <u>Yizhan HAN</u>	Date: 141, 0), 2020
Signature Yizhan HAN	

COMBINED DECLARATION (37 CFR L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	MURA COMPENSATION DEVICE, DISPLAY DEVICE AND MURA COMPENSATION METHOD
As a below	named inventor, I hereby declare that:
This decla is directed The above-	♥ The attached application, or
t believe than the application	at I am the original inventor or an original joint inventor of a claimed invention cation.
I 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.

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LEGAL NAME OF INVENTOR	ν,		
	A 9 as		
Inventor Tao U Date: 1/1/4. 02	<u> </u>		
(
Signature: 140 11			

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This decla	Control and an appropriate transfer of the control
believe the	at I am the original inventor or an original joint inventor of a claimed inventior cation. 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)

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~		*
	LEGAL NAME OF INVENTOR	September 1
	Inventor: Yulong XIONG Date: Tun 03, 2020	-
	Signature Yulong XIO/V6	j

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