PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5079246

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAN REN	05/09/2018
LEI CAO	05/09/2018
ZIFENG WANG	05/09/2018

RECEIVING PARTY DATA

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:	16039501

CORRESPONDENCE DATA

Fax Number: (216)241-0816

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: 216-622-8674

Email: ipdocket@calfee.com, kbuzinski@calfee.com

Correspondent Name: KENNETH J. SMITH

Address Line 1: CALFEE, HALTER & GRISWOLD LLP

Address Line 2: THE CALFEE BUIDLING, 1405 EAST SIXTH ST.

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	31411/04605
NAME OF SUBMITTER:	KENNETH J. SMITH
SIGNATURE:	/ken smith/
DATE SIGNED:	08/02/2018

Total Attachments: 6

source=2018-07-19_-_31411-04605_-_Executed_Oath_and_Assignment_as_filed_-_FPPH18130154US#page1.tif source=2018-07-19_-_31411-04605_-_Executed_Oath_and_Assignment_as_filed_-_FPPH18130154US#page2.tif

PATENT 505032495 REEL: 046532 FRAME: 0977

source=2018-07-19_-_31411-04605_-_Executed_Oath_and_Assignment_as_filed_-_FPPH18130154US#page3.tif source=2018-07-19_-_31411-04605_-_Executed_Oath_and_Assignment_as_filed_-_FPPH18130154US#page4.tif source=2018-07-19_-_31411-04605_-_Executed_Oath_and_Assignment_as_filed_-_FPPH18130154US#page5.tif source=2018-07-19_-_31411-04605_-_Executed_Oath_and_Assignment_as_filed_-_FPPH18130154US#page6.tif

PATENT REEL: 046532 FRAME: 0978

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 PANEL BRACKET
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-	identified application was made or authorized to be made by me.
I believe that in the applic	at I am the original inventor or an original joint inventor of a claimed invention cation.
l hereby acl 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 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 <u>CN 201710884733.X</u> filed on <u>September 26, 2017</u> ; which in turn claims
priority to filed on; such applications and all divisional, continuing
substitute, renewal, reissue and all other applications for patent which have been or shal
be filed in the United States and all foreign countries on any of such inventions; al
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
original and reissued patents which have been or shall be issued in the United States and
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

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignce;

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 <u>CALFEE</u>, <u>HALTER & GRISWOLD LLP</u> 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:	Yan REN	Date: <u>M</u> ON . 0 , 2018
Signature:	Yan REV	

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The above-	dentified application was made or authorized to be made by me.
l believe tha 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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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

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PATENT REEL: 046532 FRAME: 0981 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	A. 0 0
Inventor:	Lei CAO	
Signature:	Lei (A0	

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As a below	As a below named inventor, I hereby declare that:				
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The above-	dentified application was made or authorized to be made by me.				
I believe that in the applic	at I am the original inventor or an original joint inventor of a claimed invention eation.				
	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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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 O	FINVENTOR		<u> </u>		
Inventor:	Zifeng WAl	NG	Date: <i>N</i>	W. 9.	2018
Signature:	Zi-fony	WANG		U	

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