04/18/2016 503788642

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3835288

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PENG LIU	04/05/2016
CHUNGCHUN CHEN	04/05/2016
RENWEI GUO	04/05/2016
XUE DONG	04/05/2016

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:	BEIJING BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 8, XIHUANZHONGLU, BDA
City:	BEIJING
State/Country:	CHINA
Postal Code:	100176

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15099541

CORRESPONDENCE DATA

Fax Number: (310)207-3800

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: 3102073800

Email: quinn wolfe@BSTZ.com

Correspondent Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	13902.P184
NAME OF SUBMITTER:	ERIC S. HYMAN

PATENT REEL: 038310 FRAME: 0314 503788642

SIGNATURE:	/eric s hyman/	
DATE SIGNED:	04/18/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 8		
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PATENT REEL: 038310 FRAME: 0315

Title of Invention	Pixel structure and driving method thereof, display panel and display device		
As a below	named inventor, I hereby declare that:		
T his decla	ration		
is directed	to: The attached application, or		
A Compression of the Compression	United States application or PCT international application number		
The above-identified application was made or authorized to be made by me.			
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 BOE TECHNOLOGY GROUP CO., LTD., having a place of business at No.10, Jiuxiangiao Road, Chaoyang District, Beijing 100015, P. R. China, and BEIJING BOE OPTOELECTRONICS TECHNOLOGY CO., LTD., having a place of business at No.8, Xihuanzhonglu, BDA, Beijing 100176, 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 CN 201510451051.0 filed on July 28, 2015; 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 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;

-

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 BIAKELY SOKOLUFF TAYLORS DAYMON 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:	Peng LIU	Date: Apr. 5, 2016
Signature:		

Title of Invention	Pixel structure and driving method thereof, display panel and display device			
As a below	As a below named inventor, I hereby declare that:			
T his decla	ration			
is directed	to: For The attached application, or			
	United States application or PCT international application number filed on			
numberfiled 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;

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ASSIGNOR HEREBY GRANTS to the agents and attorneys of <u>PLAKELY SOLOLOFF TAYLOR & VAFMON</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.

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LEGAL NAME OF II	VVENTOR	4
Inventor:	Chungehun CHEN	Date: April, noib
Signature:	Chungdown (M2N	

Title of Invention	Pixel structure and driving method thereof, display panel and display device			
As a below named inventor, I hereby declare that:				
T his decla	ration			
is directed	to: For 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 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) 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 INVENTO)R	
	Inventor:	Renwei GUO	Date: Apr. 5, voib
	Signature:	Pannei GUO	

Title of Invention	Pixel structure and driving method thereof, display panel and display device		
As a below	named inventor, I hereby declare that:		
T his decla	ration		
is directed	to: For the attached application, or		
	United States application or PCT international application numberfiled on		
The above-	dentified application was made or authorized to be made by me.		
believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
	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 I	NVENTOR	
inventor:	Xue DONG	Date: 1891. 5, 2016
Signature:	Xue DONG	, ,