503907413 07/08/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3954065

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PENGJU ZHANG	06/06/2016
XIN LI	06/06/2016
HONG ZHU	06/06/2016
GANG YU	06/06/2016

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
Name:	BEIJING BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Name: Street Address:	BEIJING BOE OPTOELECTRONICS TECHNOLOGY CO., LTD. NO.8 XIHUANZHONGLU
	,
Street Address:	NO.8 XIHUANZHONGLU
Street Address: Internal Address:	NO.8 XIHUANZHONGLU BDA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15205795

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: 248-641-1600

Email: troymailroom@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

PATENT REEL: 039111 FRAME: 0243

ATTORNEY DOCKET NUMBER:	9294-000448-US
NAME OF SUBMITTER:	MICHAEL MALINZAK
SIGNATURE:	/MichaelMalinzak/
DATE SIGNED:	07/08/2016
Total Attachments: 8	
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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	DISPLAY PANEL, ITS DRIVING METHOD, AND DISPLAY DEVICE	
As a below	named inventor, I hereby declare that:	
This decla	✓ The attached application or	
The above-i	United States application or PCT international application number filed on 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.	

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 Juxiangiao Rd., Chaoyang District. Beijing 100015, Chioa, and BEUING BOE OPTOELECTRONICS TECHNOLOGY CO., LTD., having a place of business at No.8 Xihuanzhonglu, BDA, Beijing 100176, 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 201610003707.7 filed on January 4, 2016; which in turn claims priority to filed on such applications and all divisional, continuing, substitute, renewal, reissue 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.

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 berewith.

ASSIGNOR HEREBY GRANTS to the agents and attorneys of Harness, Dickey & Pierce, P.L.C 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: Pengju ZHANG Date: Jun. 6, 20/6	
Signature: Pongju ZHANG	

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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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LEGAL NAME OF INVE	NTOR /	/			
Inventor: Xin LI Date:	Jun. 6	, 201b	··················		
Signature: Xin 1	1			••••••••••	
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LEGAL NAME OF INVENTOR	
Inventor: Hong ZHU Date: Jun 6, 296	
Signature: Hong 2HU	

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LEGAL NAME OF INVENTOR	
Inventor: Gang YU Date Jun. 0, 23/6	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Signature: Gang YU	
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PATENT REEL: 039111 FRAME: 0252

RECORDED: 07/08/2016