## 505455180 05/01/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5501982

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
PENGCHAO LI	03/19/2019	
LULU CHU	03/19/2019	

### **RECEIVING PARTY DATA**

Name:	BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.			
Street Address:	NO.118 JINGHAIYILU, BDA			
City:	BEIJING			
State/Country:	CHINA			
Postal Code:	100176			
Name:	BOE TECHNOLOGY GROUP CO., LTD.			
Name: Street Address:	BOE TECHNOLOGY GROUP CO., LTD.  NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT			
	, , , , , , , , , , , , , , , , , , ,			
Street Address:	NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT			

### **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	16400313			

#### **CORRESPONDENCE DATA**

**Fax Number:** (914)288-0023

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:** 914-288-0022

Email: uspto@leasonellis.com
Correspondent Name: LEASON ELLIS LLP
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Address Line 2: FIFTH FLOOR

Address Line 4: WHITE PLAINS, NEW YORK 10601-1526

ATTORNEY DOCKET NUMBER:	10388/007782-US0
NAME OF SUBMITTER:	REBECCA WRIGHT
SIGNATURE:	/Rebecca Wright/

PATENT 505455180 REEL: 049050 FRAME: 0192

DATE SIGNED:	05/01/2019				
This document serves as an Oath/Declaration (37 CFR 1.63).					
Total Attachments: 4					
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source=02206445#page3.tif					
source=02206445#page4.tif					

PATENT REEL: 049050 FRAME: 0193

# COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

فالطارة كتنب فينسوا بالانا	ta kitakan na aliku akan kan kan <u>ini kan jara kan kan na kan akan na kitakan na kan ini ana dan dan dan da</u>
Title of Invention	COLOR FILTER, MANUFACTURING METHOD THEREOF, DISPLAY PANEL
As a below	v named inventor, I hereby declare that:
This decla	ration
is directed	to:   The attached application, or
	United States application or PCT international application number
The above-	identified application was made or authorized to be made by me.
l believe the	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.
	THE PROPERTY OF THE PROPERTY O

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 Beijing BOE Display Technology Co., Ltd. ,having a place of business at No.118 Jinghaiyilu, BDA, Beijing, 100176, 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 above-identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to CN201810821670.8 filed on Jul.24,2018; 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;

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PATENT REEL: 049050 FRAME: 0194 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 \_\_\_\_\_ 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: Pengchao LI		Date;_	Mar. 19, 2019	
Signature: Pengchao LI	· · · · · · · · · · · · · · · · · · ·			

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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	COLOR FILTER, MANUFACTURING METHOD THEREOF, DISPLAY PANEL
As a below	named inventor, I hereby declare that:
This declar is directed The above-i	To The attached application of
believe that in the applic	at I am the original inventor or an original joint inventor of a claimed invention ation.
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) with.

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 Beijing BOE Display Technology Co., Ltd. , having a place of business at No.118 Jinghaiyilu, BDA, Beijing, 100176, 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 above-identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to CN201810821670.8 filed on Jul.24,2018; 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;

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PATENT REEL: 049050 FRAME: 0196 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 \_\_\_\_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. Parent and Trademark Office for recordation of this Assignment.

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### **STATEMENTS**

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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 IN				da	ιΔ (6	a	
	Inventor: Lulu CHU	-11	<u> </u>	Date	:_/ <b>*</b> \0;(.	19.2019	<u>                                     </u>	
_	Signature: 411	CHU						

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