#### 505608405 08/06/2019

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5655206

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
XIANQIN MENG	08/02/2019
WEI WANG	08/02/2019
JIFENG TAN	08/02/2019
XIANDONG MENG	08/02/2019
XIAOCHUAN CHEN	08/02/2019
JIAN GAO	08/02/2019
FANGZHOU WANG	08/02/2019
QIUYU LING	08/02/2019

### **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

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

Property Type	Number
Application Number:	16483910

### **CORRESPONDENCE DATA**

Fax Number: (202)822-1111

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: 2028221100

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**Correspondent Name:** WESTERMAN, HATTORI, DANIELS & ADRIAN LLP

Address Line 1: 1250 CONNECTICUT AVENUE NW,

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	P190787US00
NAME OF SUBMITTER:	YOLIDIA A. PASOS
SIGNATURE:	/YOLIDIA A. PASOS/

PAIENI

**REEL: 049976 FRAME: 0459** 505608405

DATE SIGNED:	08/06/2019
	This document serves as an Oath/Declaration (37 CFR 1.63)
Total Attachments: 16	
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Title of Invention	COLOR DISPERSION APPARATUS AND SPECTROMETER
As a below	rnamed inventor, I hereby declare that:
This decla is directed The above-	₩ The attached application, or
I believe tha in the applic	at I am the original inventor or an original joint inventor of a claimed invention cation.
	cknowledge 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) ith.

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 Rd., Chaoyang District, Beijing ,100015, P.R. China \_\_\_\_\_ (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 PCT/CN2019/076326 filed on Feb.27,2019; which in turn claims priority to CN201810844249.9 filed on Jul.27,2018; 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;

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ľ	LEGAL NAME OF INVENTOR						
	Inventor: Xigoxhuan CHEN	Date:_	Aug.	.02.	2019	*****	
	own Yanding MFA!		U		*		

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The shove ide	United States application or PCT international application number
	am the original inventor or an original joint inventor of a claimed invention
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LEGAL NAME OF INVENTOR	
Inventor: Jian GAO	Date: Aug. 2, 2019
OSILIAN TOU CAN	

Title of Invention	COLOR DISPERSION APPARATUS AND SPECTROMETER
As a belov	v named inventor, I hereby declare that:
This decla	C/ The attached confication or
The above-	identified application was made or authorized to be made by me.
I believe the in the applic	at I am the original inventor or an original joint inventor of a claimed invention cation.
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LEGAL NAME OF INVENTOR		: د .
Inventor: <u>Qiuyu LING</u> Da	ne: Aug 02 2017	<b>)</b>
Signature: Diullu 17NA		

Title of Invention	COLOR DISPERSION APPARATUS AND SPECTROMETER
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Inventor: Xiandong MENG Date Aug . D.2 . Zwi S	

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LEGAL NAME OF INVENTOR		
Inventor: Xiangin MENG Dese:	Jug. 02.20	19
Signature: Xianasin, MENG	U	1

COLO Title of Invention	R DISPERSION APPARATUS AND SPECTROMETER
As a below name	d inventor, I hereby declare that:
This declaration is directed to:	The attached application, or  United States application or PCT international application
The above-identific	numberfiled on ed application was made or authorized to be made by me.
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LEGAL NAME OF INVENTOR		
inventor: Jifena TAN	Date: ~っぺり、ひ2、	2019
Signature: Tracked TAN	U	
V. T		***************************************

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~	LEGAL NA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	NVENTOR						
	Inventor	Fanczt	ou WANG		Date:	Aug.	02.	2019	 
	Signature:	Fano	zhou	WANGE		U			 
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Title of Invention	COLOR DISPERSION APPARATUS AND SPECTROMETER
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The above-i	dentified application was made or authorized to be made by me.
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,having a place of business at	No.10 Jiuxianqiao Rd., Chaoyang District,
Beijing , 100015, P.R. China	(hereinafter referred to as
"ASSIGNEE"), the entire right, title and i countries in and to any and all inventions application for United States Letters P	nterest for the United States and all foreign which are disclosed in the above-identified atent, which has been executed by the which claims priority to
CN201810844249.9 filed on Jul 27,26 continuing, substitute, renewal, reissue and	2019; which in turn claims priority to 018; such applications and all divisional, all other applications for patent which have
inventions; all original and reissued patent United States and all foreign countries on su	is and all foreign countries on any of such is which have been or shall be issued in the uch inventions; and specifically including the provisions of any convention or treaty and 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 herewith.

ASSIGNOR HEREBY GRANTS to the agents and attorneys of <u>WHDA</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			20	
Inventor: Wei WANG	Date Aug	. 0 ).	7019.	يعنين
<sub>Signature</sub> : Wei WANG	S		*	