506377545 12/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6424301

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIANGMI ZHAN	06/09/2020
XUECHENG HOU	06/09/2020
ZHI DING	06/09/2020
GUAN ZHANG	06/09/2020
JIANXING SHANG	06/09/2020
JINGJIE SU	06/09/2020

RECEIVING PARTY DATA

Name:	BEIJING BOE SENSOR TECHNOLOGY CO., LTD.	
Street Address:	ROOM C-301, C-302, FLOOR 3, AREA C, BUILDING 2	
Internal Address:	NO.8 XIHUANZHONG RD	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100176	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16975830

CORRESPONDENCE DATA

Fax Number: (212)484-3901

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: 2124843900

Email: patentdocket@arentfox.com

Correspondent Name: MICHAEL FAINBERG

Address Line 1: 1301 AVENUE OF THE AMERICAS

Address Line 2: ARENT FOX LLP

Address Line 4: NEW YORK, NEW YORK 10019

ATTORNEY DOCKET NUMBER:	038835-00515
NAME OF SUBMITTER:	MICHAEL FAINBERG
SIGNATURE:	/Michael Fainberg/
DATE SIGNED:	12/01/2020

506377545 PATENT REEL: 054498 FRAME: 0807

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	
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Title of Invention	DETECTION SUBSTRATE, PREPARATION METHOD THEREOF AND FLAT PANEL DETECTOR	
As a belov	named inventor, I hereby declare that:	
This decla	C The attached application of	
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The above-	identified application was made or authorized to be made by me.	
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	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:

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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 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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STATEMENTS

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LEGAL NAME OF INVENTOR
Inventor: Xiengmi ZHAN Date: Twit. 1, 7, 70 90
 Signature: XIANAMI ZHAN

Title of Invention	DETECTION SUBSTRATE, PREPARATION METHOD THEREOF AND FLAT PANEL DETECTOR	
As a below	named inventor, I hereby declare that:	
This decla	ation	
is directed	is directed to: FT The attached application, or	
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LEGAL NAME OF INVENTOR	
	تقد ا
inventor: Xuechena HQU	Date: MA J. 2010
Signature: Xuechens HOO	

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As a belov	named inventor, I hereby declare that:	
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Legal name of inventor	
Inventor: Zhi DING	Oste: Jun. 9, 2020
Stangture: Zhi DING	

Title of Invention	DETECTION SUBSTRATE, PREPARATION METHOD THEREOF AND FLAT PANEL DETECTOR
As a belov	r named inventor, I hereby declare that:
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	***************************************	***************************************	~~~~~	***************************************	***************************************	
LEGAL N	AME OF INVENTOR					
inventor:	Guan ZHANG		Date:	um 9 2 3	10.70	
Signature	Guan ZHANG		*	•		

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LEGAL NAME OF INVENTOR	
Inventor: Jiansing SMANG	Date: Jan 9, 2020
1 Junying SHANG	

Title of Invention	DETECTION SUBSTRATE, PREPARATION METHOD THEREOF AND FLAT PANEL DETECTOR			
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LEGAL NAME OF INVENTOR		_
Inventor: Jingle SU	coste: Jur. 9, was	
signature Jinapile SU		

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PATENT REEL: 054498 FRAME: 0820

RECORDED: 12/01/2020