504285758 03/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4332439

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIBO GUO	02/27/2017
CHENCHEN JIANG	02/27/2017
GUODONG LI	02/27/2017
WEIWEI SUN	02/27/2017
ZHEN WEI	02/27/2017
QIONG ZHAO	02/27/2017

RECEIVING PARTY DATA

	DOS TECHNICI CON ODOUR CO. LTD
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:	HEFEI BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
Name: Street Address:	HEFEI BOE OPTOELECTRONICS TECHNOLOGY CO., LTD. NO. 2177, TONGLINGBEI ROAD
	,
Street Address:	NO. 2177, TONGLINGBEI ROAD
Street Address: Internal Address:	NO. 2177, TONGLINGBEI ROAD XINZHAN GENERAL PILOT ZONE, HEFEI

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15512890

CORRESPONDENCE DATA

Fax Number: (216)241-0816

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: 216-622-8466

Email: mdouglas@calfee.com, kbuzinski@calfee.com

Correspondent Name: MALISHEIA DOUGLAS

Address Line 1: CALFEE, HALTER & GRISWOLD LLP

PATENT

504285758 REEL: 041695 FRAME: 0517

Address Line 2:	THE CALFEE BUILDING, 1405 EAST SIXTH ST.
Address Line 4:	CLEVELAND, OHIO 44114
ATTORNEY DOCKET NUMBER	: 35769/04024
NAME OF SUBMITTER:	MALISHEIA DOUGLAS
SIGNATURE:	/Malisheia Douglas/
DATE SIGNED:	03/23/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	•
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PATENT REEL: 041695 FRAME: 0518

111111111111111111111111111111111111111	DETECTION DEVICE, SUBSTRATE HOLDER AND METHOD FOR DETECTING POSITION OF SUBSTRATE ON SUBSTRATE HOLDER
As a below	named inventor, I hereby declare that:
This declar	ration
is directed	to:
	United States application or PCT international application number PCT/CN16/99657 filed on 22 September 2016.
l believe tha in the applic	
	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) 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:

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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;

Docket No.	
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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.

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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.

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STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

LEGAL NAME OF INVENTOR	
LEGAL NAME OF INVENTOR	TI 27 2017
Inventor: Shibo GUO	Date: Feb. 27. 2017
Signature: Ship GUO	

111164 (31 1	DETECTION DEVICE, SUBSTRATE HOLDER AND METHOD FOR DETECTING POSITION OF SUBSTRATE ON SUBSTRATE HOLDER
As a below	named inventor, I hereby declare that:
This declar	ration
is directed	to:
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STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

LEGAL NAME OF INVENTOR			F1 7 7
Inventor: Chenchen JIANG		Date:	Teb. 2/, 201/.
Signature: (her chen	TIANG		

	DETECTION DEVICE, SUBSTRATE HOLDER AND METHOD FOR DETECTING POSITION OF SUBSTRATE ON SUBSTRATE HOLDER
As a below	named inventor, I hereby declare that:
This decla	ration
is directed	to:
	United States application or PCT international application number PCT/CN16/99657 filed on 22 September 2016.
	identified application was made or authorized to be made by me. 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) oth.

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STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

LEGAL NAME OF INVENTOR		
Inventor: Guodong LI		feb. 27,2017
Signature: Guodona Ll		,

Title of Invention DETECTION DEVICE, SUBSTRATE HOLDER AND METHOD FOR DETECTING POSITION OF SUBSTRATE ON SUBSTRATE HOLDER

As a below named inventor, I hereby declare that:

This declaration

is directed to:

The attached application, or

United States application or PCT international application number PCT/CN16/99657 filed on 22 September

2016.

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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LEGAL NAME OF INVENTOR	7 , 7 , 7
Inventor: Weiwei SUN	Date: Feb. 2/. 201/.
Signature: Weiwei SUN.	•

Title of Invention	DETECTION DETECTING	DEVICE, POSITION	SUBSTRATE OF SUBSTRAT	HOLDER TE ON SUB	AND STRAT	METHOD E HOLDER	FOF
As a below	, named invent	or I harahi	, declare that:				

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LEGAL NAME OF INVENTOR	
Inventor: Zhen WEI	Date: Feb. 27, 2017
Signature: Zhen WEI	7 7

Title of Invention	DETECTION DEVICE, SUBSTRATE HOLDER AND METHOD DETECTING POSITION OF SUBSTRATE ON SUBSTRATE HOLDER	FOR
As a below	named inventor, I hereby declare that:	
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LEGAL NAME OF INVENTOR	_
Inventor: Qiong ZHAO	Date: Feb. 27, 2417
Signature: (Signal ZHAO	