PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3988509

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the APPLICATION NUMBER FROM 14915370 TO THE CORRECT APPLICATION NUMBER 14915302 previously recorded on Reel 038137 Frame 0844. Assignor(s) hereby confirms the CORRECT APPLICATION NUMBER IS 14915302.

CONVEYING PARTY DATA

Name	Execution Date
LIANG ZHOU	02/22/2016
HUA LI	02/22/2016

RECEIVING PARTY DATA

Name:	BOE TECHNOLOGY GROUP CO., LTD.		
Street Address: NO. 10, JIUXIANQIAO ROAD			
Internal Address: CHAOYANG DISTRICT			
City:	ty: BEIJING		
State/Country:	CHINA		
Postal Code:	100015		
Name:	CHENGDU BOE OPTOELECRONICS TECHNOLOGY CO., LTD.		
Street Address: NO. 1188 HEZUO ROAD (WEST ZONE)			
Internal Address:	HI-TECH DEVELOPMENT ZONE, CHENGDU		
City:	SICHUAN		
State/Country:	CHINA		
Postal Code: 611731			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14915302

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: 216-622-8674

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

Correspondent Name: CALFEE, HALTER & GRISWOLD LLP

Address Line 1: THE CALFEE BUILDING, 1405 EAST SIXTH ST.

Address Line 4: CLEVELAND, OHIO 44114

PATENT REEL: 039547 FRAME: 0749

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ATTORNEY DOCKET NUMBER: 31411/04223		
NAME OF SUBMITTER:	KENNETH J. SMITH	
SIGNATURE: /ken smith/		
DATE SIGNED:	08/02/2016	
Total Attachments: 7		
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PATENT REEL: 039547 FRAME: 0750

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3807115

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIANG ZHOU	02/22/2016
HUA LI	02/22/2016

RECEIVING PARTY DATA

Name:	BOE TECHNOLOGY GROUP CO., LTD.		
Street Address:	NO. 10, JIUXIANQIAO ROAD		
Internal Address:	CHAOYANG DISTRICT		
City:	BEIJING		
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Name:	CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.		
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Internal Address:	HI-TECH DEVELOPMENT ZONE, CHENGDU		
City:	SICHUAN		
State/Country:	CHINA		
Postal Code:	611731		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14915370- 14/915,302

CORRESPONDENCE DATA

Fax Number: (216)241-0816

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 216-622-8674

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

Correspondent Name: KENNETH J. SMITH

Address Line 1: CALFEE, HALTER & GRISWOLD LLP

Address Line 2: THE CALFEE BUILDING, 1405 EAST SIXTH ST.

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER: 31411/04223

PATENT REEL: 039547 FRAME: 0751

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	An apparatus for picking and placing a plate-like product	
As a below named inventor, I hereby declare that:		
This decla	ration	
is directed	to: The attached application, or	
The above-	United States application or PCT international application number <u>PCT/ CN2015/ 087370</u> filed on <u>August 18, 2015.</u> dentified application was made or authorized to be made by me.	
l believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
l hereby ack 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) 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, Jiuxiangiao Road, Chaoyang District, Beijing 100015, P. R. China and CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD., having a place of business at No.1188, Hezuo Road, (West Zone), Hi-tech Development Zone, Chengdu, Sichuan 611731, 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 ______ CN 201510114378.9 ____ filed on March 16, 2015; which in turn claims priority to _____ filed on 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;

1

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 <u>CALFEE</u>, <u>HALTER</u> & <u>GRISWOLD LLP</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.

				grafia Antonio como e como	
LEGAL NAME OF	INVENTOR				
Inventor:	Liang ZHOU			ate: Lo	0. 12.201b
Signature:	Liang ZHOU				
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PATENT

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As a below	named inventor, I hereby declare that:
This decla	ration
is directed	to: The attached application, or
The above-i	United States application or PCT international application number_PCT/ CN2015/ 087370_filed on August 18, 2015. dentified application was made or authorized to be made by me.
l believe tha in the applic	at I am the original inventor or an original joint inventor of a claimed invention eation.
I hereby ack 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) th.

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SELL, ASSIGN AND TRANSFER to BOE TECHNOLOGY GROUP CO., LTD., having a place of business at No.10, Jiuxianqiao Road, Chaoyang District, Beijing 100015, P. R. China and CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD., having a place of business at No.1188, Hezuo Road, (West Zone), Hi-tech Development Zone, Chengdu, Sichuan 611731, 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 ____ CN 201510114378.9 __ filed on March 16, 2015; which in turn claims priority to _____ filed on ___ 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;

1

Docket No. X1400102B2-FPPH15130166US

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 <u>CALFEE</u>, <u>HALTER</u> & <u>GRISWOLD LLP</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.

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LEGAL NAME OF INVEN	ror :			
Inventor:	Hua LI		_ Date: Fe	6.22.2016
Signature:	Hua LI			
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