504600681 10/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUANG CHENG	09/27/2017
XIANGCHENG WANG	09/27/2017
JINGHUA NIU	09/27/2017
HAMADA YUJI	09/27/2017
JIANYUN WANG	09/27/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15787715

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ATTORNEY DOCKET NUMBER:	096902-1062867(014100US)
NAME OF SUBMITTER:	CHARLES W. GRAY
SIGNATURE:	/Charles W. Gray/
DATE SIGNED:	10/19/2017

Total Attachments: 3

PATENT REEL: 043898 FRAME: 0845

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PATENT REEL: 043898 FRAME: 0846

Attorney Docket No. 096902-1062867 (014100US)

ASSIGNMENT

(Patent Application)

We [I], the undersigned, have invented certain inventions and improvement
disclosed in a utility (provisional or non-provisional) or design patent application entitled
"ORGANIC LIGHT-EMITTING DISPLAY PANEL AND MANUFACTURING
METHOD THEREOF, AND ORGANIC LIGHT-EMITTING DISPLAY DEVICE," the
specification of which is provided with this Assignment and identified by the Attorney
Docket No. above. (Serial No filed on)

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to SHANGHAI TIANMAAM-OLED CO., LTD., a corporation having a principal place of business at Room 509. Building 1. No. 6111 Longdong Rd., Pudong Dist., Shanghai 201201, P.R. China, the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
 - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

PATENT REEL: 043898 FRAME: 0847 ASSIGNMENT
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Attorney Docket No. 096902-1062867 (014100US)
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- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
- 5. Promise and affirm that we [I] have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our [my] signatures [signature].

Signature:	Shuang CHENG	Date:_	2017.09. 27
Signature:	Xi'ang theng Wang Xiangcheng WANG	Date:_	207.09.2)
Signature:	Tinghua NIU Jinghua NIU	Date:_	w17.09.77

ASSIGNME U.S. Serial N Attorney Do Page 3 of 3		
•	Hamada YUJI Hamada YUJI	Date: 2017/9/2
Signature:	Jianyun WANG Jianyun WANG	Date: 2017/9/27

PATENT REEL: 043898 FRAME: 0849

RECORDED: 10/19/2017