

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MIN YANG	12/07/2021
TIANTIAN MA	12/07/2021
PENG NAN	12/07/2021
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17623211
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<b>NAME OF SUBMITTER:</b>	KEXIN FU
<b>SIGNATURE:</b>	/KEXIN FU/
<b>DATE SIGNED:</b>	12/28/2021
<b>Total Attachments: 4</b>	
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## ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s) have made an invention entitled:

### NITROGEN-CONTAINING COMPOUND, ORGANIC ELECTROLUMINESCENT ELEMENT, AND ELECTRONIC APPARATUS

for which I/We executed an application for United States Letters Patent herewith, as a national application in the United States of PCT Application No. PCT/CN2020/122846, or filed an application for United States Letters Patent on \_\_\_\_\_ (Application No. \_\_\_\_\_); and

WHEREAS, SHAANXI LIGHTE OPTOELECTRONICS MATERIAL CO., LTD., a limited company of P.R.China, whose post office address is Building 3, No.99, Longfeng Road, High-tech Zone, Xi'an, Shaanxi 710065, P.R.China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in United States, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_ (if any), and this application, and all divisions, substitutions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys empowered in the Power of Attorney in this application, to insert here in parentheses (Application No. 17/623,211 filed December 27, 2021.) the filing date and application number of said application when known.

Anova Law Group, PLLC 00242.0053.00US

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Inventor 1:

Name: Min YANG

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District, Xi'an, Shaanxi 710111, China

Signature: Min YANG

Date: 2021.12.7

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IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Inventor 2:

Name: Tiantian MA

Address: Room 202, Third B Building, Taoyuan Campus Of  
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Signature: Tiantian MA

Date: 2021.12.17

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IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Inventor 3:

Name: Peng NAN

Address: Room 8419, Building 2, No.99, Longfeng Road,  
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Signature: Peng NAN

Date: Dec. 7th, 2021