505434586 04/18/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUJIE YANG	04/09/2019
TONGWEN ZHANG	04/09/2019

### **RECEIVING PARTY DATA**

Name:	BEIJING NAURA MICROELECTRONICS EQUIPMENT CO., LTD.	
Street Address:	NO.8 WENCHANG AVENUE	
Internal Address:	BEIJING ECONOMIC-TECHNOLOGICAL DEVELOPMENT AREA	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100176	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16387996

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	XIN SAUNDERS
SIGNATURE:	/Xin Saunders/
DATE SIGNED:	04/18/2019

**Total Attachments: 2** 

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PATENT 505434586 REEL: 048927 FRAME: 0226

# ASSIGNMENT AND DECLARATION

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

an invention entitled:
MAGNETRON, MAGNETRON SPUTTERING CHAMBER, AND MAGNETRON SPUTTERING APPARATUS
for which I/We executed an application for United States Letters Patent concurrently herewith or fited an application for United States Letters Patent on(Application No); and
WHEREAS, <u>BEIJING NAURA MICROELECTRONICS EQUIPMENT CO.</u> , LTD., a corporation of <u>P.R. China</u> , whose post office address is <u>No.8 Wenchang Avenue</u> , <u>Beijing Economic-Technological Development Area, Beijing 100176, P.R. China</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, 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, IWE 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 tegal 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 I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known.

international application number

number as set forth above and/or the following.

Further, as a below named inventor, I hereby declare that:

l have reviewed a aims.	and understand the content	ts of the above-identified application, including the
Code of Federal Regul formation which becam	ilations § 1.56, including for	ion which is material to patentability as defined in Title r continuation-in-part applications, material ng data of the prior application and the national or art application.
I hereby acknowl U.S.C. \$1001 by fine o	edge that any willful false s or imprisonment of not mon	statement made in this declaration is punishable under e than five (5) years, or both.
	WHEREOF, I/We have hen	
Inventor 1 Legal Name:	Yujie YANG	
Signature:	一种正达,	Date: 2-019, 4, 9
invenior 2 Legal Name:	Tongwen ZHANG	
1.6 1.6 8 6 1.6 1.7 1.7 1.7 1.7 1.1	Tongwen ZHANG 张同文	Date: 2019.04.09
Legal Name:	Tongwen ZHANG 米肉之	Date: 2019. σγ. υ 9

~Z.

This declaration is directed to the application attached hereto or United States application or PCT

I believe that I am the original inventor or an original joint inventor of a claimed invention in the

If the application is not attached hereto, the application is as identified above or by the attorney docket

The above-identified application was made or authorized to be made by me.

filed on