506133876 07/01/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6180603

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YUXUAN GUO	04/08/2020
SUNGWOO CHO	04/08/2020

### **RECEIVING PARTY DATA**

Name:	XI'AN ESWIN SILICON WAFER TECHNOLOGY CO., LTD.
Street Address:	1888 SOUTH XIFENG RD, HI-TECH ZONE
City:	XI'AN, SHAANXI
State/Country:	CHINA
Postal Code:	710000

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

Property Type	Number
Application Number:	16918041

### **CORRESPONDENCE DATA**

Fax Number:

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:** 3176382922

Email: twbaxter@maginot.com
Correspondent Name: TRAVIS W. BAXTER

Address Line 1: ONE INDIANA SQUARE SUITE 2200
Address Line 2: MAGINOT, MOORE & BECK LLP
Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	2577-0003 (OIUS2020015CN)
NAME OF SUBMITTER:	TRAVIS W. BAXTER
SIGNATURE:	/Travis W. Baxter/
DATE SIGNED:	07/01/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 4**

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PATENT REEL: 053097 FRAME: 0451

# 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	POLISHING PAD, METHOD FOR PREPARING THE SAME, AND CHEMICAL AND MECHANICAL POLISHING EQUIPMENT
	As a below	named inventor, I hereby declare that:
	This declaration	
*****	is directed	to: Fine attached application, or
The second second		United States application or PCT international application numberfiled on
	The above-i	dentified application was made or authorized to be made by me.
	I believe than the applic	t I am the original inventor or an original joint inventor of a claimed invention ation.
	hereby ack punishable ι years, or bol	nowledge 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)
	Y de annuale	

I hereby authorize and request my attorney or representative to insert here in parentheses (patent Application number 16/918,041 , filed July 1, 2020 ) the filing date and application number of said US application when known.

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 XI'AN ESWIN SILICON WAFER TECHNOLOGY CO., LTD., having a place of business at 1888 South Xifeng RD.Hitech zone. Xi'an, Shaanxi, P.R.China. (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 is a national phase filing of CN 201911006629.6 filed on October 22, 2019; such 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:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be

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PATENT REEL: 053097 FRAME: 0452

### Docket No. XE20190115-US-0JUS2020015CN

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.

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.

	LEGAL NAME OF INVENTOR
	Inventor: Yusuan GUO Date: 2024/JF/08
	Signature:
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# 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	POLISHING PAD, METHOD FOR PREPARING THE SAME, AND CHEMICAL AND MECHANICAL POLISHING EQUIPMENT
As a belov	r named inventor, I hereby declare that:
This decla	ration
is directed	to:  The attached application, or
	United States application or PCT international application numberfiled on
The above-	dentified application was made or authorized to be made by me.
I believe that in the applic	It I am the original inventor or an original joint inventor of a claimed invention ation.
	inowledge 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.
	2 2012 2014

I hereby authorize and request my attorney or representative to insert here in parentheses (patent Application number 16/918,041 , filed July 1, 2020) the filing date and application number of said US application when known.

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 XI'AN ESWIN SILICON WAFER TECHNOLOGY CO., LTD., having a place of business at 1888 South Xifeng RD, Hitech zone, Xi'an, Shaanxi, P.R. China, (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 is a national phase filing of CN\_201911006629.6 filed on October 22, 2019; such 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 Assignce;

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 Assignce 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 herewish

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.

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	LEGAL NAME OF INVENTOR
	Inventor: Sungwoo CHO Date: 2020, 4 8
	Signature <u>(1/8 S.W.I.G. i.) 0 0</u>
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**PATENT** REEL: 053097 FRAME: 0455

**RECORDED: 07/01/2020**