PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6862220

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUN-CHIN TU	03/03/2021
MANABU HAMANO	09/15/2020
LUNGHSING HSU	01/29/2021

RECEIVING PARTY DATA

Name:	GLOBALWAFERS CO., LTD.	
Street Address:	NO. 8. INDUSTRIAL ROAD 2,	
Internal Address:	SCIENCE-BASED INDUSTRIAL PARK	
City:	HSINCHU	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17400722

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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: 3146215070

Email: uspatents@armstrongteasdale.com

Correspondent Name: RICHARD A. SCHUTH

Address Line 1: ARMSTRONG TEASDALE LLP
Address Line 2: 7700 FORSYTH BLVD., SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	28744-5369 (191022.1)	
NAME OF SUBMITTER:	RICHARD A. SCHUTH	
SIGNATURE:	/Richard A. Schuth/	
DATE SIGNED:	08/12/2021	

Total Attachments: 5

source=191022 Executed Assignment-41919520#page1.tif source=191022 Executed Assignment-41919520#page2.tif source=191022 Executed Assignment-41919520#page3.tif

PATENT 506815399 REEL: 057163 FRAME: 0250

source=191022 Executed Assignment-41919520#page4.tif source=191022 Executed Assignment-41919520#page5.tif

PATENT REEL: 057163 FRAME: 0251

Chun-Chir 3/3/21

WHEREAS, We Ghunchin Tu of Zhubei City, Taiwan, Manabu Hamano of Utsunomiya, Tochigi, Japan and Lunghsing Hsu of Hsinchu City, Taiwan have invented an improvement in WINDOW FOR CHEMICAL VAPOR DEPOSITION SYSTEMS AND RELATED METHODS as described in a provisional application for a United States patent assigned Serial No. 62/706,452, filed on August 18, 2020;

AND, WHEREAS, GlobalWafers Co., Ltd., a company organized and existing under the laws of Taiwan and having its registered address at No. 8. Industrial East Road 2, Science-Based Industrial Park, Hsinchu, Taiwan R.O.C. (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone

Page 1 of 5

except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set my hand.

Signature: Aun Chin 74 Date: 3/3/201

Chun Chin 3/3/21

Witnessed by: 1 And 1 And 1 Printed Name of Witness

Witnessed by: Shan-Hui Lin SHAN-HUI LIN Printed Name of Witness

IN WITNESS WHEREOF, I have hereunto set my hand.

Signature: //////

Manabu Hamano

rate: <u>/744//570%</u>

Witnessed by:

Signature

Printed Name of Witness

Witnessed by:

Signature

Printed Name of Witness

IN WITNESS WHEREOF, I have hereunto set my hand.

Signature: My - How Ways Lunghsing Hsu

Witnessed by: Lin Shan - Hui Signature

Witnessed by: Variative Vitnessed by: Variative Printed Name of Witness

Lin Shan-Hwi Printed Name of Witness

For and on behalf of GlobalWafers Company, Ltd.

Paul Markowitz

Director of Intellectual Property

<u> Avniet 25, 20</u>20

Date

STATE OF $^\circ$

COUNTY OF At.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

(Notary Public)

ERIKA DAMIANI
Notary Public - Notary Seal
St Charles County - State of Missouri
Commission Number 149 17341
My Commission Expires Jul 20, 2022