505869995 01/17/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5916823

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNG-TE CHIU	01/02/2020
BING-HAN CHUANG	01/02/2020
HOUNG-CHI WEI	01/02/2020

RECEIVING PARTY DATA

Name:	XIAMEN SANAN INTEGRATED CIRCUIT CO., LTD.
Street Address:	NO. 753-799 MIN'AN AVENUE, HONGTANG TOWN
Internal Address:	TONG'AN DISTRICT
City:	XIAMEN, FUJIAN
State/Country:	CHINA
Postal Code:	361100

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16745705

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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: 4142716560

Email: mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP (MKE)

Address Line 1: 100 E WISCONSIN AVENUE

Address Line 2: SUITE 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	215801-9001-US01
NAME OF SUBMITTER:	JODI ANDERSON
SIGNATURE:	/jodi anderson/
DATE SIGNED:	01/17/2020

Total Attachments: 4

source=27340958_215801-9001-US01_Assignment_-_as_filed#page1.tif source=27340958_215801-9001-US01_Assignment - as filed#page2.tif

PATENT 505869995 REEL: 051544 FRAME: 0770

source=27340958_215801-9001-US01_Assignment_-_as_filed#page3.tif source=27340958_215801-9001-US01_Assignment_-_as_filed#page4.tif

PATENT REEL: 051544 FRAME: 0771

ASSIGNMENT

end to the	This assignment agreement is applicable to an invention entitled (Invention Title)
	METHOD FOR MANUFACTURING BACKSIDE METALIZED COMPOUND SEMICONDUCTOR WAFER
and the state of t	The PATENT RIGHTS referred to in this agreement are: (check one) a patent application for this invention, executed by the ASSIGNOR(S)
	concurrently with this assignment. U.S. patent application Serial No, filed a U.S. patent application based on PCT International Application
\$ 14 	No, filed on (date) (U.S. patent application Serial No, if known)
. ·	The PATENT RIGHTS also include all divisions, reissues, continuations and
	extensions of the patents and patent applications identified above. The PATENT RIGHTS assigned under this agreement are: (check one) U.S. patent rights only.
	Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.
	The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signature(s) appear(s) on page 2 of this Assignment and any Supplemental Sheets(s). The ASSIGNEE referred to in this agreement is:
	(Name of Assignee) Xiamen Sanan Integrated Circuit Co., Ltd. (Address) No.753-799 Min'an Avenue, Hongtang Town, Tong'an District, Xiamen City,
	Fujian Province, CHINA The ASSIGNEE is:
	(check one) An Individual. A Partnership.
 	A Corporation of <u>CHINA</u> (specify state or country) (other)
	The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the

following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT RIGHTS; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Tsung-Te CHIU Sung-Te CHIU January 2, 2020
Name of sole or first inventor Signature Date

the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT RIGHTS; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Bing-Han CHUANG

Birg-Man Chuang January 2, 2020

Date

Name of second inventor, if any Signature

the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT RIGHTS; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Houng-Chi WEI

Hours-Ch Wel January 2, 2020

Date

Name of third inventor, if any