508222630 11/09/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8269819

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
XIAMEN SANAN OPTOELECTRONICS TECHNOLOGY CO., LTD.	10/23/2023

RECEIVING PARTY DATA

Name:	QUANZHOU SAN'AN SEMICONDUCTOR TECHNOLOGY CO., LTD.	
Street Address:	YUANGIAN VILLAGE, SHIJING TOWN	
City:	NANAN CITY, QUANZHOU, FUJIAN	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16830938

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5440/1028M	
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	
DATE SIGNED:	11/09/2023	

Total Attachments: 2

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PATENT 508222630 REEL: 065516 FRAME: 0700

Attorney's Docket No.	PATENT	
	For: X U.S. and/or Foreign Rights	
	For: U.S. Application or U.S. Patent	
	By: Inventor(s) or Present Owner	
ASSIG	NMENT OF INVENTION	
In consideration of the payment by A	SSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the	
receipt of which is hereby acknowled	ged, and for other good and valuable consideration,	
ASSIGNOR:	Xiamen Sanan Optoelectronics Technology Co., Ltd.	
(Inventor(s) or person(s) or entity(ies)	(Type or print name(s) of ASSIGNOR(S))	
who own the invention)	Address No. 1721-1725, Lvling Rd., Siming Dist., Xiamen, Fujian,	
	CHINA	
	Nationality CHINA	
(If assignment is by person or entity t	o whom invention was previously assigned and this was recorded	
	in PTO add the following)	
Recorded on December 20, 2022		
Reel062157		
Frame 0363		
hereby sells, assigns and transfers to		
ASSIGNEE:	Quanzhou San'an Semiconductor Technology Co., Ltd. (Type or print name(s) of ASSIGNEE)	
	Address Yuanqian Village, Shijing Town, Nanan City, Quanzhou, Fujian,	
	CHINA	
	Nationality CHINA	
and the successors, assigns and legal i	representatives of the ASSIGNEE	
(c	complete one of the following)	
the entire right, title and inter	rest	
an undividedpe	rcent (%) interest	
for the United States and its territorial	possessions	
(check the following	ng box if foreign rights are also to be assigned)	
and in all foreign countries		
in and to, any and all improvements which are disclosed in the invention entitled:		
STRUCTURE AND METHOD F	OR TRANSFERRING A MICRO SEMICONDUCTOR	
ELEMENT		

PATENT REEL: 065516 FRAME: 0701

(check and complete (a), (b), (c) or (d))

and which is found in	
(a) U.S. patent application executed on a	even date herewith
(b) U.S. patent application executed on .	· ·
(c) U.S. application serial no. 16/830	938 filed on <u>Mar 26, 2020</u>
(d) U.S. patent no.	issued
(also check (e) if foreign app	lication(s) is also being assigned)
(e) and any legal equivalent thereof in a	foreign country, including the right to claim priority
and, in and to, all Letters Patent to be obtained	for said invention by the above application or any
continuation, division, renewal, or substitute	thereof, and as to letters patent any reissue or
re-examination thereof.	
ASSIGNOR hereby covenants that no assignm	ent, sale, agreement or encumbrance has been or will
be made or entered into which would conflict with	this assignment;
ASSIGNOR further covenants that ASSIGNI	E will, upon its request, be provided promptly with
all pertinent facts and documents relating to said i	nvention and said Letters Patent and legal equivalents
as may be known and accessible to ASSIGNOR	and will testify as to the same in any interference,
litigation or proceeding related thereto and will pr	omptly execute and deliver to ASSIGNEE or its legal
representatives any and all papers, instruments of	r affidavits required to apply for, obtain, maintain,
issue and enforce said application, said invention	and said Letters Patent and said equivalents thereof
which may be necessary or desirable to carry out t	he purposes thereof.
IN WITNESS WHEREOF, I/We have hereunt	set hand and seal this
October 23, 2023	(Date of signing).
WARNING: Date of signing must be the same	e as the date of execution of the application if $item(a)$
was checked above.	XICOJUON SHAO Signature of ASSIGNOR(S)
	Signature of ASSIGNOR(S)
If ASSIGNOR is a legal entity complete the follow	ving information
	Xiaojuan SHAO
	Type or print the name of the above person
	authorized to sign on behalf of ASSIGNOR
	Patent Representative
	Title
NOTE: No witnessing, notarization or legaliza-	tion is necessary. If the assignment is notarized or
	ence of execution 35 USC 261. Use next page if
notarization is desired	- and the state of
	☐ Notarization or Legalization Page Added.

PATENT REEL: 065516 FRAME: 0702

RECORDED: 11/09/2023