506305474 10/15/2020

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIANG-LIN SHIH	10/13/2020
CHIH-HUNG CHEN	10/13/2020
SZU-YAO CHANG	10/13/2020

RECEIVING PARTY DATA

Name:	NANYA TECHNOLOGY CORPORATION	
Street Address:	NO.98, NANLIN RD., TAISHAN DIST.	
City:	NEW TAIPEI CITY	
State/Country:	TAIWAN	
Postal Code:	243	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17071444

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 5481/0659PUS1

NAME OF SUBMITTER: JOE MCKINNEY MUNCY

SIGNATURE: /Joe McKinney Muncy/

DATE SIGNED: 10/15/2020

Total Attachments: 2

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PATENT 506305474 REEL: 054069 FRAME: 0029

2020-0571-US N21717/US10754

Para A

ASSIGNMENT

WHEREAS, I(we), <u>SHIH, CHIANG-LIN</u>, <u>CHEN, CHIH-HUNG</u> and <u>CHANG, SZU-YAO</u>, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

SEMICONDUCTOR DEVICE WITH PROTRUDING CONTACT AND METHOD FOR FABRICATING THE SAME

(neteniation telefted to as me i	invention) for winon an application for t	Difficu States Letters	i atom i Quimyaratom
is executed on even date herev	with unless at least one of the following is	checked:	
United States Design	Patent was	S.	
arecuted on:			
☐ filed on:	Serial No.:		
🗖 established by PCT In	ternational Patent Application No.:	filed: 🔩 🦠	designating the
United States of America			
issued on	as U.S. Patent No.:		
	NOLOGY CORPORATION, whose po		
	PEI CITY 243, TAIWAN (R.O.C.), here		
acquiring the entire right, title	and interest in and to the same in the Unit	ted States and its terri	itorial possessions;
	good and valuable consideration, receipt		
	do sell, assign and transfer unto said ASS		
	plication throughout the United States of A		
granted on any division, contri	nuation, continuation-in-part and reissue	oi said application to	r the full term or terms
for which the same may be gra	anted, including all priority rights under a	ny international Conv	ention.
A SSTONIOD further covies	ants that no assignments, sale, agreement	an anaumhranac has b	ioon on will be made on
entered into which would conf		or encumbrance has t	seen of will be made of
ALSO, ASSIGNOR hereby	agrees to execute any documents that leg	ally may be required	in connection with the
filing, prosecution and mainter	nance of said application or any other pater	nt application(s) in th	e United States for said
INVENTION, including addition	nal documents that may be required to a	ffirm the rights of At	SSIGNEE in and to said
	her consideration. ASSIGNOR also agr		
ASSIGNEE'S expense, to identi	fy and communicate to ASSIGNEE at ASS	IGNEE'S request docu	ments and information

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators, and other legal representatives.

PATENT REEL: 054069 FRAME: 0030

Assignor Name SHIH, CHIANG-LIN	Address 10F., NO.9, LN. 230, SEC. 1, WENHUA 2ND RD., LINKOU DIST., NEW TAIPEI CITY 244, TAIWAN (R.O.C.)
Sighanure of Assignor (X) Chrang-Lon, Stih	Date of Signature (X) >0 >0. /b. /3
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name CHEN, CHIH-HUNG	Address 7F., NO. 12, LN. 65, GUANGMING RD., PINGZHEN DIST., TAOYUAN CITY 324, TAIWAN (R.O.C.)
Signature of Assignor (X) CHEN CHIH HUNG	Date of Signature (X) yoyo (5.13)
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name CHANG, SZU-YAO	Address, 6F., NO. 24, LN. 13, WENLIN 6TH ST., LINKOU DIST., NEW TAIPEI CITY 244, TAIWAN (R.O.C.)
Signature of Assignor (X) CHANG, SZV – YAD	Date of Signature (X) >0 >0 . 10 ./}
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 054069 FRAME: 0031

RECORDED: 10/15/2020