PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIH-TING LIN	10/17/2017
JHEN-YU TSAI	10/17/2017

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:	15861050

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5481/0238PUS2	
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	
DATE SIGNED:	02/06/2018	

Total Attachments: 2

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PATENT 504765188 REEL: 044844 FRAME: 0054

2017-0383-US N21717/US7131

ASSIGNMENT

Atty. Dkt.: 5481/0238PUS2

WHEREAS, I(we), <u>LIN, SHIH-TING</u> and <u>TSAI, JHEN-YU</u> whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

TRANSISTOR DEVICE

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is executed on even date h	erewith unless at least one of the following i	s checked:	4.
☐ United States Des	ign Patent was		
□ executed on:			
☐ filed on:	Serial No.:		
☐ established by PC	T International Patent Application No.:	filed:	designating the
United States of America			
☐ issued on	as U.S. Patent No.:		
			C24, C3356V AF

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent

WHEREAS, NANYA TECHNOLOGY CORPORATION whose post office address is enter NO.98, NANLIN RD., TAISHAN DIST., NEW TAIPEI CITY 243, TAIWAN (R.O.C.) hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information 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.

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.

Assignor Name LIN, SHIH-TING	Address 4F., NO.156, YANJI ST., TUCHENG DIST., NEW TAIPEI CITY 236, TAIWAN (R.O.C.)
Signature of Assignor (X) LIN SHIH TING	Date of Signature $(X) \mid \partial / \partial$
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

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Assignor Name TSAI, JHEN-YU	Address NO.17, NANJIN 2ND ST., FENGSHAN DIST., KAOHSIUNG CITY 830, TAIWAN (R.O.C.)
Signature of Assignor (X) TSAI, JHEN-YU	Date of Signature (X) (0/17/17
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

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PATENT REEL: 044844 FRAME: 0056