### 507147043 02/24/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7193887

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KAI ZHANG	01/17/2022

#### **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:	17673155

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	
DATE SIGNED:	02/23/2022	

**Total Attachments: 1** 

507147043

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PATENT REEL: 059094 FRAME: 0961 2021-0688-US

US ONLY

# ASSIGNMENT:

WHEREAS, I(we), ZHANG, KAI, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

### METHOD OF DETERMINING OVERLAY ERROR DURING SEMICONDUCTOR FABRICATION

(hereinafter referred to as the INVENTION) for which an ap-	plication for United States Letters Patent /Utility Patent			
is executed on even date herewith unless at least one of the	e following is checked:			
☐ United States Design Patent was	٠			
□ executed on:				
☐ filed on: Serial No.: ☐ established by PCT International Patent Application				
United States of America	on 140 Inou.			
issued on as U.S. Patent No.	.:			
	The state of the s			
WHEREAS, NANYA TECHNOLOGY CORPORATION				
TAISHAN DIST., NEW TAIPEI CITY 243, TAIWAN (				
acquiring the entire right, title and interest in and to the san	me in the United States and its territorial possessions;			
NOW THEREPORE for good and valuable consider	ration, 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 Univ				
granted on any division, continuation, continuation-in-par				
for which the same may be granted, including all priority i				
	le, agreement or encumbrance has been or will be made or			
entered into which would conflict with this Assignment,				
AT SO A SSIONOR horoby agrees to evenute any docum	nents that legally may be required in connection with the			
filing, prosecution and maintenance of said application or a				
INVENTION, including additional documents that may be				
INVENTION, all without further consideration. ASSIG	NOR also agrees, without further consideration and at			
ASSIGNEE'S expense, to identify and communicate to ASS	SIGNEE at ASSIGNEE'S request documents and information			
concerning the INVENTION that are within ASSIGNOR'S po				
testimony on behalf of ASSIGNEE that lawfully may b	e required of ASSIGNOR in respect of the prosecution,			
maintenance, litigation and defense of any patent application or patent encompassed within the terms of this				
	rument shall extend to ASSIGNOR'S heirs, executors,			
administrators and other legal representatives.				
AT SO A SSIGNOR hereby authorizes and requests the	Commissioner of Patents and Trademarks to issue any and			
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 Lette	ers Patent may be granted, as fully and entirely as the same			
would have been held by ASSIGNOR had this assignment a	and sale not been made.			
,				
Assignor Name	Address			
ZHANG, KAI	8F1, NO. 22, LN. 185, WENHUA 2ND RD., GUISHAN DIST., TAOYUAN CITY 333010,			
ZHATO, KA	TAIWAN (R.O.C.)			
Signature of Assignor	Date of Signature			
(X) ZHANG KAI	(X) 2022 / 1 / 17			
Nume of Witness (optional)	Name of Witness (optional)			
Name of miness (opnomin	Trane of Timess (optional)			

PATENT REEL: 059094 FRAME: 0962

Signature of Witness (Optional)

RECORDED: 02/24/2022

Signature of Witness (optional)