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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ATA			
		Name	Execution Date	
TSE-YAO HUANG			04/13/2021	
RECEIVING PARTY DA	ATA			
NANYA TECHNOLOGY CORPORATION				
Street Address:	NO.98,	NO.98, NANLIN RD., TAISHAN DIST.		
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Postal Code:	243	243		
Property Type		Number 17319257		
Application Number:	DATA	17319257		
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Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided	17319257 (703)621-7155 5 the e-mail address first; if that is u 1; if that is unsuccessful, it will be s 7036217140 mailroom@mg-ip.com MUNCY, GEISSLER, OLDS & LOWE 4000 LEGATO RD., SUITE 310 FAIRFAX, VIRGINIA 22033	ent via US Mail.	
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2021-0016-US N21717/US11075

ASSIGNMENT

WHEREAS, I(we), <u>HUANG, TSE-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 STACKED DIES AND METHOD FOR FABRICATING THE SAME

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

United States Design Patent was

 \Box executed on:

Serial No.: 17/319,257

□ established by PCT International Patent Application No.: filed: designating the United States of America □ issued on as U.S. Patent No.;

WHEREAS, <u>NANYA TECHNOLOGY CORPORATION</u>, whose post office address is <u>NO.98</u>, <u>NANLIN RD.</u>, <u>TAISHAN DIST.</u>, <u>NEW TAIPEI CITY 243</u>, <u>TAIWAN (R.O.C.)</u>, 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 HUANG, TSE-YAO	Address 12F., NO. 142, SEC. 2, NANGANG RD., NANGANG DIST., TAIPEI CITY 115, TAIWAN (R.O.C.)
(X) HVANG Joe hav	Date of Signature 2021 /4/13
Name of Witness (optional)	Name of Wilness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

US ONLY

RECORDED: 05/20/2021