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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
SHENG-CHAN LI			11/13/2018	
CHENG-HSIEN CHOU			11/13/2018	
CHENG-YUAN TSAI			11/13/2018	
CHIH-HUI HUANG			11/13/2018	
KUO-MING WU		11/13/2018		
RECEIVING PARTY DA				
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Internal Address:	HSIN-CH	IU SCIENCE PARK		
City:	HSIN-CH	IU		

PROPERTY NUMBERS Total: 1

Property Type

Application Number:

TAIWAN

16908966

300-77

State/Country:

Postal Code:

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DATE SIGNED:		06/23/2020	

Number

Total Attachments: 7		
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JC (E)

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s): Sheng-Chan Li

Assignor(s): Cheng-Hsien Chou

Assignor(s): Cheng-Yuan Tsai

Assignor(s): Chìh-Hui Huang

Assignor(s): Kuo-Ming Wu

Assignee: Taiwan Semiconductor Manufacturing Co., Ltd. No. 8, Li-Hsin Rd. 6, Hsin-Chu Science Park Hsin-Chu, Taiwan 300-77 Republic of China

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"A BONDING SUPPORT STRUCTURE (AND RELATED PROCESS) FOR WAFER

STACKING" for which:

a non-provisional application for United States Letters Patent:

- Assignment on the same day as he/she signs the Declaration); or
- was filed on _____ and accorded U.S. Serial No. ____; or
- I hereby authorize and request my attorney associated with Customer No. <u>107476</u>, to insert on the designated lines below the filing date and application number of said application when known;

Page 1 of 7

U.S. Serial No.

WHEREAS, ASSIGNEE (listed above), a corporation of <u>the Republic of China</u> is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Page 2 of 7

<u>>018,11,13</u> Date

<u>Shong</u> Chan Li Name 1st Inventor Sheng-Chan Li

Page 3 of 7

20(f. (l. (3 Date

<u>Cheng Hsten</u> Chou 2nd Inventor Cheng-Hsien Chou

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Page 4 of 7

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Aih-Hui Huang Name 4th Inventor Chih-Hui Huang

Page 6 of 7

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5th Inventor Kuo-Ming Wu Name

PATENT REEL: 053010 FRAME: 0820

Page 7 of 7

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