#### 506255125 09/16/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHIN-PUU JENG	08/21/2020
SHUO-MAO CHEN	08/20/2020
FENG-CHENG HSU	08/19/2020

# **RECEIVING PARTY DATA**

Name:	Taiwan Semiconductor Manufacturing Co., Ltd.		
Street Address:	8, Li-Hsin Rd. 6, Hsinchu Science Park		
City:	Hsinchu		
State/Country:	TAIWAN		
Postal Code:	300-78		

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17022791	

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: TSMP20193584US01		
NAME OF SUBMITTER:	MARANDA BRALLEY	
SIGNATURE:	/Maranda Bralley/	
DATE SIGNED:	09/16/2020	

**Total Attachments: 1** 

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**PATENT REEL: 053791 FRAME: 0710** 

506255125

ATTORNEY DOCKET NO. TSMP20193584US01

#### **ASSIGNMENT**

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, Taiwan Semiconductor Manufacturing Co., Ltd. ("Assignee"), a corporation organized and existing under the laws of Taiwan, with its principal office at 8, Li-Hsin Rd. 6 Hsinchu Science Park, Hsinchu 300-78, Taiwan, is desirous of acquiring my entire right, title and interest in and to said invention, and to said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby self and assign to said Assignee, its successors and assigns, my entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all future non-provisional applications including divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to said Assignee, as assignee of my entire right, title and interest. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to Assignee, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Assignee, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said Assignee, its legal representatives, successors, or assigns, will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Assignee, its legal representatives, successors, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

TITLE OF INVENTION	Integrated Circuit Package and Method Forming Same				
SIGNATURE OF INVENTOR AND NAME	Shin-Puu Jeng	Shub Mas Chen Shuo-Mao Chen	Feng-Chang Hau Feng-Cheng Hau		
DATE	8/21/2020	8/20/2020	8/19/2020		
RESIDENCE	Po-Shan Village, Taiwan	New Taipei City, Taiwan	New Taipei, Taiwan		

Assignment