# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHIA-HUNG CHU	01/17/2020
SUNG-LI WANG	01/17/2020
FANG-WEI LEE	01/21/2020
JUNG-HAO CHANG	01/21/2020
MRUNAL ABHIJITH KHADERBAD	01/17/2020
KENG-CHU LIN	01/17/2020

### **RECEIVING PARTY DATA**

Name:	TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD.
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City:	HSINCHU
State/Country:	TAIWAN
Postal Code:	300-78

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16744480

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	0941-4279PUS1
NAME OF SUBMITTER:	ANH-VU DAO
SIGNATURE:	/anh-vu dao/
DATE SIGNED:	02/13/2020

**Total Attachments: 2** 

**PATENT** REEL: 051817 FRAME: 0201

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> PATENT REEL: 051817 FRAME: 0202

Attorney Docket No.: 0941-4279PUS1

## ASSIGNMENT

WHEREAS, Chia-Hung CHU, Sung-Li WANG, Fang-Wei LEE, Jung-Hao CHANG and Mrunal Abhijith KHADERBAD and Keng-Chu LIN

hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

# Title: FIN FIELD EFFECT TRANSISTOR DEVICE STRUCTURE AND METHOD FOR FORMING THE SAME

Filed: January 16, 2020 Serial No.
Executed on: January 17, 2020; January 21, 2020; January 22, 2020

WHEREAS, <u>Taiwan Semiconductor Manufacturing Co., Ltd.</u>, of <u>No. 8, Li-Hsin Rd. 6, Hsinchu Science Park, Hsinchu 300-78, Taiwan R.O.C.</u>, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

# **ASSIGNMENT**

1.17,2020	Chia-Hung CHV
Date	Name: Chia-Hung CHU
1.19.2020	Ling Di Wang Name: Sung-Li WANG
Date	Name: Sung-Li WANG
1,4,22	Fang-Wei, LEE
Date	Name: Fang-Wei LEE
1.21 , 2020	Jung-Hao, Chang
Date	Name; Jung-Hao CHANG
17 Jan 2020	Ex De
Date	Name: Mrunal Abhijith KHADERBAD
1-17 5020 Date	
Date	Name: Keng-Chu LIN