

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6307432

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	CHIA-JUNG HSU	09/16/2020
	CHIN-HUNG CHEN	09/16/2020
	CHUN-YA CHIU	09/16/2020
	CHIH-KAI HSU	09/16/2020
	SSU-I FU	09/16/2020
	TSAI-YU WEN	09/16/2020
	SHI YOU LIU	09/16/2020
	YU-HSIANG LIN	09/16/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	UNITED MICROELECTRONICS CORP.	
<b>Street Address:</b>	NO. 3, LI-HSIN RD. II, SCIENCE-BASED INDUSTRIAL PARK	
<b>City:</b>	HSINCHU	
<b>State/Country:</b>	TAIWAN	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	<b>Application Number:</b>	17026062
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	JCLA102883	
<b>NAME OF SUBMITTER:</b>	JIAWEI HUANG	
<b>SIGNATURE:</b>	/JIAWEI HUANG/	
<b>DATE SIGNED:</b>	09/18/2020	

**Total Attachments: 10**

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## DECLARATION AND ASSIGNMENT

### FOR UTILITY OR DESIGN PATENT APPLICATION

☒ Declaration Submitted With Initial Filing

OR

☐ Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)

(Title of the Invention)

### STRUCTURE OF SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING THE SAME

As a below named inventor (hereinafter designated as the undersigned), I hereby  
declare that:

This declaration is directed to:

☒ The attached application,

OR

☐ United States Application Number or PCT International application number

\_\_\_\_\_ Filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in  
the application.

The undersigned hereby acknowledge that any willful false statement made in this  
declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more  
than five (5) years, or both.

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

**WHEREAS,** 1. United Microelectronics Corp.  
of No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan,  
R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned'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 the undersigned, the undersigned 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 rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned 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.

The undersigned 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.

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Chia-Jung Hsu Date: SEP 16 2020

Legal Name of Sole or First Inventor: **Chia-Jung Hsu**

Residence: Tainan City, Taiwan

Mailing Address: 13F.-2, No. 10, Luyuan 2nd St., Xinshi Dist., Tainan City 744, Taiwan (R.O.C.)

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Chin - Hung Chen Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: **Chin-Hung Chen**

Residence: Tainan City, Taiwan

Mailing Address: 12F.-6, No. 199, Dongqiao 7th Rd., Yongkang Dist., Tainan City 710, Taiwan  
(R.O.C.)

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Chun-Ya Chiu Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: **Chun-Ya Chiu**

Residence: Tainan City, Taiwan

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**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Chih-Kai Hsu Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: Chih-Kai Hsu

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**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Ssu-I Fu Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: **Ssu-I Fu**

Residence: Kaohsiung City, Taiwan

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**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Tsai-Yu Wen Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: Tsai-Yu Wen

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(R.O.C.)

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Shi You Liu Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: **Shi You Liu**

Residence: Kaohsiung City, Taiwan

Mailing Address: No. 108, Heping Rd., Hunei Dist., Kaohsiung City 829, Taiwan (R.O.C.)

**DECLARATION AND ASSIGNMENT  
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Yu-Hsiang Lin Date: SEP 16 2020

Legal Name of Additional Joint Inventor, if any: Yu-Hsiang Lin

Residence: New Taipei City, Taiwan

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(R.O.C.)