506557957 03/16/2021

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6604736

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Po-Yu Yang	03/12/2021
Hsun-Wen Wang	03/12/2021

RECEIVING PARTY DATA

Name:	UNITED MICROELECTRONICS CORP.	
Street Address:	No.3, Li-Hsin Road 2, Science-Based Industrial Park	
City:	Hsin-Chu City	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17203723

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NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	03/16/2021

Total Attachments: 4

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> **PATENT** REEL: 055613 FRAME: 0507

506557957

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

HIGH ELECTRON MOBILITY TRANSISTOR AND METHOD FOR FORMING THE SAME

As the below named inventor, I here This declaration is directed to:	by declare that:		
The attached application, or	r		
☐ United States application nu	ımber	_filed on	, or
☐ PCT international applicatio	n number	filed on	
The above-identified application was	s made or authorized to be made	by me.	
I believe that I am the original invent application.	cor or an original joint inventor of a	a claimed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	ll false statement made in this der isonment of not more than five (5	claration is punishable i) years, or both.	
In consideration of the payment by	UNITED MICROELECTROI	NICS having a postal a	address of
No.3, Li-Hsin Road 2, Science	e-Based Industrial Park, Hs	in-Chu City 300, Taiw	an, R.O.C
(referred to as "ASSIGNEE"below) to acknowledged, and for other good are	o I of the sum of One Dollar (\$ 1.0 nd valuable consideration.	00), the receipt of which is	hereby
I hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.			
I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;			
I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal			
representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof. IN WITNESS WHEREOF, I have hereunto set hand and seal this on the date(s) indicated.			
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for each additional inventor.			

Page 1 of 4

Docket No NAUP3760USA

ELGAL MAINE OF INVENTOR(ASSIGNOR)				
Inventor:	Po-Yu Yang	Date:	MAR 12 202/	
Signature:	Po-Yu Yang	-		-

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NPO#NAU-P3760-USA:0 CUST#UMCD-2020-0423

F#NPO-P0002E-US1201 DSB0-109U040772

PATENT REEL: 055613 FRAME: 0509

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

HIGH ELECTRON MOBILITY TRANSISTOR AND METHOD FOR FORMING THE SAME

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ The attached application, or				
☐ United States application nu	ımber	filed o	on	, or
☐ PCT international applicatio	n number		d on	
The above-identified application was	made or authorized to be	made by me.		
I believe that I am the original invent application.	or or an original joint invent	or of a claime	d invention in	the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement made in the in the list is sonment of not more than	nis declaration five (5) years,	is punishable or both.	;
In consideration of the payment by	UNITED MICROELEC CORP.	TRONICS	having a pos	stal address of
No.3, Li-Hsin Road 2, Science	-Based Industrial Parl	k, Hsin-Chu	– City 300, T	aiwan, R.O.C
(referred to as "ASSIGNEE"below) to acknowledged, and for other good are	o I of the sum of One Dollar ad valuable consideration.	· (\$ 1.00), the ı	receipt of whic	ch is hereby
I hereby sell, assign and transfer to a the entire right, title and interest in a invention as above-identified applica invention by the above application of substitutes, or extensions thereof, ar	nd to any and all improvem- tion and, in and to, all Lette r any continuations, continu	ents which are ers Patent to be ation-in-part. o	e disclosed in a e obtained for divisions, rene	the said wals
I hereby covenant that no assignment entered into which would conflict with	nt, sale, agreement or encu n this assignment;	mbrance has l	been or will be	e made or
I further covenant that ASSIGNEE w and documents relating to said inver known and accessible to I and will te related thereto and will promptly exe	ition and said Letters Pater stify as to the same in any	nt and legal eq interference. li	uivalents as n	nav be
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be ne IN WITNESS WHEREOF, I have her	olication, said invention and ecessary or desirable to car	said Letters P	Patent and said	d
Note: An application data sheet (PTC	D/SB/14 or equivalent), incl	uding naming	the entire	

Page 3 of 4

inventive entity, must accompany this form. Use this form for each additional inventor.

Docket No NAUP3760USA

LEGAL NAME OF INVENTOR(ASSIGNOR)			
Inventor:	Hsun-Wen Wang	Date:	MAR 12.202/
Signature:	Hsun-Wen	7	

NPO#NAU-P3760-USA:0 CUST#UMCD-2020-0423

RECORDED: 03/16/2021

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F#NPO-P0002E-US1201 DSB0-109U040772

PATENT REEL: 055613 FRAME: 0511