### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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Yu-Cheng Tung	03/31/2017

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State/Country:	TAIWAN		

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

Property Type	Number
Application Number:	15481479

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NAME OF SUBMITTER:	KATE YEH
SIGNATURE:	/KATE YEH/
DATE SIGNED:	04/09/2017

### **Total Attachments: 4**

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> **PATENT** REEL: 041935 FRAME: 0241 504313061

# 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: EXTREME ULTRAVIOLET MASK

As the below named inventor, I here This declaration is directed to:	by declare that:		
☑ The attached application, or			
☐ United States application number		_filed on,	, or
□ PCT international application number		filed 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 inventor of a	a claimed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement made in this decisonment of not more than five (5	claration is punishable ) years, or both.	
In consideration of the payment by	UNITED MICROELECTRON	NICS having a postal add	ress of
No.3, Li-Hsin Road 2, Science	-Based Industrial Park, Hsi	in-Chu City 300, Taiwan	, R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an	o I of the sum of One Dollar (\$ 1.0 nd valuable consideration.	00), the receipt of which is her	reby
I hereby sell, assign and transfer to a the entire right, title and interest in an invention as above-identified applica invention by the above application of substitutes, or extensions thereof, ar	nd to any and all improvements w tion and, in and to, all Letters Pat any continuations, continuation-	rhich are disclosed in the ent to be obtained for said in-part, divisions, renewals.	EE
I hereby covenant that no assignmer entered into which would conflict with	nt, sale, agreement or encumbrar n this assignment;	ice has been or will be 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 Patent and stify as to the same in any interfe	legal equivalents as may be rence, litigation proceeding	ts
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be ne IN WINTNESS WHEREOF, I have h	plication, said invention and said Lacessary or desirable to carry out	Letters Patent and said the proposes thereof.	of signing)
Note: An application data sheet (PTC inventive entity, must accompany thi	D/SB/14 or equivalent), including s form. Use this form for each add	naming the entire ditional inventor.	

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NPO#NAU-P2951-USA:0 CUST#UMCD-2016-0707

F#NPO-P0002E-US1201 DSB0-105U035156

### Docket No NAUP2951USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

**En-Chiuan Liou** 

Date:

MAR 3 1 2017

Page

F#NPO-P0002E-US1201

# 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: EXTREME ULTRAVIOLET MASK

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ The attached application, or				
☐ United States application number		filed	filed on, or	
□ PCT international application number		f	iled on	
The above-identified application was	s made or authorized	to be made by mo	е.	
I believe that I am the original invent application.	or or an original joint	inventor of a clair	med invention in	1 the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement mad isonment of not more	le in this declarati than five (5) yea	ion is punishab rs, or both.	le
In consideration of the payment by	UNITED MICROE CORP.	LECTRONICS	having a po	ostal address of
No.3, Li-Hsin Road 2, Science	-Based Industria	Park, Hsin-Cl	hu City 300,	Taiwan, R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar	o I of the sum of One nd valuable considera	Dollar (\$ 1. <b>00</b> ), th tion.	ne receipt of wh	ich 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 impr ition and, in and to, al r any continuations, c	ovements which a Letters Patent to ontinuation-in-par	are disclosed in to be obtained for t, divisions, rer	n the or said newals,
I hereby covenant that no assignment entered into which would conflict with	nt, sale, agreement or h this assignment;	encumbrance ha	as been or will I	oe 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	ntion and said Letters estify as to the same i	Patent and legal any interference	equivalents as	mav be
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be no IN WINTNESS WHEREOF, I have h	olication, said invention ecessary or desirable	n and said Letter to carry out the p	s Patent and sa	
Note: An application data sheet (PTG inventive entity, must accompany thi	O/SB/14 or equivalent is form. Use this form	), including nami for each addition	ng the entire al inventor.	

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NPO#NAU-P2951-USA:0 CUST#UMCD-2016-0707 F#NPO-P0002E-US1201 DSB0-105U035156

### Docket No NAUP2951USA

LEGAL NAI	ME OF INVENTOR(ASSIGNOR)			
Inventor:	Yu-Cheng Tung	Date:	MAR 3 1 2017	
Signature:	- You-cheng	Try		
	1	1		

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NPO#NAU-P2951-USA:0 CUST#UMCD-2016-0707

RECORDED: 04/09/2017

F#NPO-P0002E-US1201 DSB0-105U035156

PATENT REEL: 041935 FRAME: 0245