505627010 08/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5673814

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MING-YAO CHEN	08/12/2019
KUO-YU HUANG	08/12/2019
WEN-YI HSU	08/12/2019

RECEIVING PARTY DATA

Name:	AU OPTRONICS CORPORATION		
Street Address:	NO. 1, LI-HSIN RD. II, SCIENCE-BASED INDUSTRIAL PARK,		
City:	HSINCHU		
State/Country:	TAIWAN		

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	16543626				

CORRESPONDENCE DATA

Fax Number: (949)391-4699

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: usa@jcipgroup.com

Correspondent Name: **JCIPRNET**

Address Line 1: P.O. BOX 600 TAIPEI GUTING Address Line 4: TAIPEI CITY, TAIWAN 10099

ATTORNEY DOCKET NUMBER:	78300-US-PA
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	08/19/2019

Total Attachments: 3

source=78300_dcl_assgn#page1.tif source=78300_dcl_assgn#page2.tif source=78300_dcl_assgn#page3.tif

> **PATENT** REEL: 050083 FRAME: 0734 505627010

AU1801084 78300-US-PA

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

OR
Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)
(Title of the levention)
(Title of the Invention)
ACTIVE DEVICE SUBSTRATE AND MANUFACTURING METHOD
THEREOF
As a below named inventor (hereinafter designated as the undersigned), I hereby
declare that:
This declaration is directed to:
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

- 1 -

declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more

than five (5) years, or both.

AU1801084 78300-US-PA

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. Au Optronics Corporation

of No. 1, 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.

AU1801084 78300-US-PA

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Signature:	/	14. 4	m He	<u></u>		Date:_	3019/5/12
Legal Name	of Sole o	or First In	ventor: Mir	ng-Yao Che	n		
Residence:	Hsinchu,	Taiwan					
Mailing Add	ress: c/o	No. 1, Li-	Hsin Rd. II	, Science-B	ased Indus	trial Par	k, Hsinchu, Taiwan, R.O.C.
Signature:	Kuo	-Yu	Huarig			_Date:_	2019/8/12
Legal Name	of Addition	onal Join	t Inventor,	if any: Kuo-	Yu Huang	- 4	
Residence: I	Hsinchu (County, T	aiwan				
Mailing Addr	ress: c/o l	No. 1, Li-	Hsin Rd. II	, Science-B	ased Indust	rial Parl	k, Hsinchu, Taiwan, R.O.C.
Signature:	Wen	Yik	Hsu			Date:	2019/8/12
Legal Name	of Additio	nal Join	l Inventor, i	f any: Wen-	Yi Hsu		
Residence: 1		ph 2	44 PM				
Mailing Addr	ess: c/o N	10. 1, Li-	Hsin Rd II,	Science-Ba	ased Indust	rial Park	c, Hsinchu, Taiwan, R.O.C.