505489965 05/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIA-HONG YE	03/29/2019
CHING-LIANG HUANG	03/29/2019

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:	16368891	

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.

Correspondent Name: JCIPRNET

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ATTORNEY DOCKET NUMBER:	72721-US-PA
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	05/22/2019

Total Attachments: 3

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PATENT 505489965 REEL: 049261 FRAME: 0161

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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)					
MANUFACTURING METHOD OF CRYSTALLIZED METAL OXIDE LAYER, MANUFACTURING METHOD OF ACTIVE DEVICE SUBSTRATE, AND ACTIVE DEVICE SUBSTRATE					
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 of 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.

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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.

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RECORDED: 05/22/2019

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

signature: Tia-Hong Ye	Date:	2019	13/29.
Legal Name of Sole or First Inventor: Jia-Hong Ye			.«
Residence: New Taipei City, Taiwan			
Mailing Address: c/o No. 1,Li-Hsin Rd. II, Science-Based Signature: (() () () () () () () () () () () () ()			
Signature: CI (VVC) Jany 1 (uavy)	Date:	1000	<u> </u>
Legal Name of Additional Joint Inventor, if any: Ching-Lian			
Residence: Hsinchu, Taiwan		///	
Mailing Address: c/o No. 1,Li-Hsin Rd. II, Science-Based	Industrial	Park, Hsinc	hu, Taiwan,R.O.C.

REEL: 049261 FRAME: 0164