### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yi-Sheng Cheng	11/17/2007

#### **RECEIVING PARTY DATA**

Name:	AU Optronics Corporation	
Street Address:	No. 1, Li-Hsin Road 2, Science-Based Industrial Park	
City:	Hsin-Chu	
State/Country:	TAIWAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11947118

## **CORRESPONDENCE DATA**

(770)951-0933 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

770-933-9500 Phone:

Email: dan.mcclure@tkhr.com

Correspondent Name: THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LL

Address Line 1: 600 GALLERIA PARKWAY, S.E.

Address Line 2: STE 1500

Address Line 4: ATLANTA, GEORGIA 30339-5994

ATTORNEY DOCKET NUMBER: 250152-1630

NAME OF SUBMITTER: Daniel R. McClure

Total Attachments: 2

500408242

source=00618525#page1.tif source=00618525#page2.tif

REEL: 020175 FRAME: 0643

PATENT

## **ASSIGNMENT**

This assignment agreement is applicable to an invention entitled (invention Title)				
LCD PIXEL ARRAY STRUCTURE AND FABRICATION METHOD THEREOF				
The PATENT RIGHTS referred to in this agreement are:				
(check one) \( \subseteq \text{a patent application for this invention, executed by the ASSIGNOR(S)} \)				
concurrently with this assignment.				
U.S. patent application Serial Nc,filed				
a U.S. patent application based on PCT International Application				
Nofiled on (date)(U.S. patent application				
Serial No, if known).				
U.S. patent No, issued				
The PATENT RIGHTS also include all divisions reissues, continuations and extensions of				
the patents and patent applications identified above.				
The PATENT RIGHTS assigned under this agreement are:				
(check one) ⊠U.S. patent rights only.				
Worldwide patent rights. In this case, the assignee shall have the right to				
claim the benefit of the filing date of any U.S. or foreign patent application				
for this invention.				
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures				
appear on page 2 of this Assignment and any Supplemental Sheet(s).				
The ASSIGNEE referred to in this agreement is:				
(Name of Assignee) AU Optronics Corporation				
(Address) NO. 1, LI-HSIN ROAD 2, SCIENCE-BASED INDUSTRIAL PARK,				
HSIN-CHU, TAIWAN, R.O.C.				
The ASSIGNEE is:				
(check one) An individual.				
☐A Partnership.				
A Corporation of <u>TAIWAN, R.O.C.</u> (specify state or country)				
(other)				
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and				
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following				
rights to the ASSIGNEE, its successors and assigns:				
the full and exclusive right to the invention;				
the entire right, title and interest in and to the PATENT RIGHTS;				
the right to sue and recover for any past infringement; and				
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable				
provisions, based on any earlier patent applications for this invention.				

PATENT REEL: 020175 FRAME: 0644 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: AU Optronics Corporation

# INVENTION TITLE: LCD PIXEL ARRAY STRUCTURE AND FABRICATION METHOD THEREOF

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Yi-Sheng CHENG	Yi-Sheng CHENGE	2005/11/17
Name of sole or first inventor	Signature	Date
Name of second inventor, if any	Signature	Date
Name of third inventor, if any	Signature	Date
Name of fourth inventor, if any	Signature	Date
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date
Name of eighth inventor, if any	Signature	Date

PATENT REEL: 020175 FRAME: 0645

**RECORDED: 11/29/2007**