

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yen-Heng Huang</td> <td>12/17/2009</td> </tr> <tr> <td>Hui-Fen Lin</td> <td>12/17/2009</td> </tr> <tr> <td>Chung-Kai Chen</td> <td>12/17/2009</td> </tr> <tr> <td>Chia-Hui Pai</td> <td>12/17/2009</td> </tr> <tr> <td>Guei-Bing Hong</td> <td>12/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Yen-Heng Huang	12/17/2009	Hui-Fen Lin	12/17/2009	Chung-Kai Chen	12/17/2009	Chia-Hui Pai	12/17/2009	Guei-Bing Hong	12/17/2009
Name	Execution Date												
Yen-Heng Huang	12/17/2009												
Hui-Fen Lin	12/17/2009												
Chung-Kai Chen	12/17/2009												
Chia-Hui Pai	12/17/2009												
Guei-Bing Hong	12/17/2009												
<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>AU Optronics Corporation</td> </tr> <tr> <td>Street Address:</td> <td>No. 1, Li-Hsin Road 2, Science-Based Industrial Park</td> </tr> <tr> <td>City:</td> <td>Hsin-Chu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	AU Optronics Corporation	Street Address:	No. 1, Li-Hsin Road 2, Science-Based Industrial Park	City:	Hsin-Chu	State/Country:	TAIWAN				
Name:	AU Optronics Corporation												
Street Address:	No. 1, Li-Hsin Road 2, Science-Based Industrial Park												
City:	Hsin-Chu												
State/Country:	TAIWAN												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12648127</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12648127								
Property Type	Number												
Application Number:	12648127												
<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (770)951-0933</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 770-933-9500</p> <p>Email: dan.mcclure@tkhr.com</p> <p>Correspondent Name: THOMAS, KAYDEN, HORSTEMEYER &amp; RISLEY</p> <p>Address Line 1: 600 GALLERIA PKWY</p> <p>Address Line 2: SUITE 1500</p> <p>Address Line 4: ATLANTA, GEORGIA 30339</p>													
ATTORNEY DOCKET NUMBER:	250152-2340												
NAME OF SUBMITTER:	Daniel R. McClure												
Total Attachments: 2													

OP \$40.00 12648127

**501052079**

**PATENT**  
**REEL: 023709 FRAME: 0757**

source=01071068#page1.tif

source=01071068#page2.tif

## ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) THIN FILM TRANSISTOR ARRAY AND METHOD FOR MANUFACTURING THE SAME

The PATENT RIGHTS referred to in this agreement are:

(check one) ☒ a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.

☐ U.S. patent application Serial No. \_\_\_\_\_, filed \_\_\_\_\_

☐ a U.S. patent application based on PCT International Application

No. \_\_\_\_\_ filed 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 TAIWAN, R.O.C. (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: 023709 FRAME: 0759

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO  
 ASSIGNEE: AU Optronics Corporation  
 INVENTION TITLE: THIN FILM TRANSISTOR ARRAY AND METHOD FOR  
 MANUFACTURING THE SAME

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.

Yen-Heng HUANG  
 Name of sole or first inventor

Yen-Heng Huang  
 Signature

2009.12.17  
 Date

Hui-Fen LIN  
 Name of second inventor, if any

Hui-Fen LIN  
 Signature

2009.12.17  
 Date

Chung-Kai CHEN  
 Name of third inventor, if any

Chung-kai Chen  
 Signature

2009.12.17  
 Date

Chia-Hui PAI  
 Name of fourth inventor, if any

Chia-Hui PAI  
 Signature

2009.12.17  
 Date

Guei-Bing HONG  
 Name of fifth inventor, if any

Guei-Bing HONG  
 Signature

2009.12.17  
 Date

\_\_\_\_\_  
 Name of sixth inventor, if any

\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Name of seventh inventor, if any

\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

PATENT