FORM PTO-1595 1-31-92  7 the Director of the U.S. Patent and					U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 8970.0007 Attorney Customer Number: 22,852 Mail Stop Assignment Recordation Services			
Please record	the attache	d original	102684550	2.				
Name of conveying party(ies):     Ching-Chuan Chen					Name and address of receiving party(ies):			
Jg				Name:	AU Op	tronics Corporation		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					Internal Address:			
3. Nature	Nature of conveyance:				Street Address: No. 1, Li-Hsin Rd. 2, Science-Based Industrial Park Hsinchu, Taiwan Republic of China			
⊠ Ass	ignment		Merger	City:			8. PTC	
	curity eement		Change of Name	State:		Zip Code:	785	
☐ Oth	Other:				Additional name(s) & Address(es) attached?			
Execution Date: February 9, 2004					☐ Yes	⊠ No	Q <u>===</u>	
<ul> <li>Application number(s) or patent number(s): If this document is be the application: February 9, 2004</li> <li>A. Patent Application Number(s):  10/785099  Additional numbers attached?</li> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: Richard V. Burgujian, Esq.</li> </ul>				B. Yes 6.	Yes No  6. Total number of applications and registrations involved: One (1)			
					accou Auth	unt) orized to be charged to dep	oosit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.								
Street Address	: 1300 l	Street, N.W	1.					
City:	Washingto	on, D.C.						
State:		Zip:	20005-3315	8.	Deposit A	ccount No.: <u>06-0916</u>		
9. State	ment and sig	nature.	11.75"	•				
To the best of document.	my knowledg	ge and belie	of, the foregoing information is true	and corre	ct and any a	attached copy is a true copy	of the original	
Richa	ırd V. Burguji -		By: Note + 2 Sig er of pages including cover sheet,			0/4 <u>Fe6. 24</u> Date  Iments: Two (2)	2004	

02/27/2004 KBETEMA1 00000080 10785099

01 FC:8021 40.00 DP

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08970.0007-00

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## LIQUID CRYSTAL DISPLAY DEVICE PIXEL AND DRIVE CIRCUIT

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on [Date], 20[Year] (Application No. [Text]); and

WHEREAS, AU Optronics Corporation, a corporation of Hsinchu, Taiwan, R.O.C. whose post office address is No. 1, Li-Hsin Rd. 2, Science-Based Industrial Park, Hsinchu, Taiwan, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. [Text], filed [Date] (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment. and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Ching-Chuan CHEN

FULL NAME OF SOLE INVENTOR

Ching-Chuan Cler 2004/07/09 INVENTOR'S SIGNATURE DATE

Page 1 of 1

RECORDED: 02/25/2004

PATENT REEL: 015020 FRAME: 0663