03-31-2003



## ATES PATENT AND TRADEMARK OFFICE

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Box Assignments
Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

3.18:03



Please record the attached original document(s) or copy(ies). The pertinent information is as follows: (1) **Submission Type** [X]New Resubmission (Non-Recordation) - Document ID#\_\_\_\_\_ Correction of PTO Error - Reel #\_\_\_\_\_, Frame #\_\_\_\_ Corrective Document - Reel # , Frame # (2) **Conveyance Type** [X] Assignment License Merger **Security Agreement** Change of Name Other: Conveying Party(ies) (Name(s) only) (3)Yu-Chi Lee Po-Hsiu Shih 103847145 Receiving Party(ies) (Name(s) and address(es)) (4) Chunghwa Picture Tubes, Ltd No. 22, Section 3, 63. 63. Chung Shan N. Rd. Taipel, Taiwan, R.O.C. Applications and/or patent(s) against which enclosure is to (5) be recorded: Serial Number\_\_\_\_\_, filed \_\_\_\_ Application filed concurrently herewith. [X] Patent Number \_\_\_\_\_, issued \_\_\_\_\_. [ ]

REEL: 013891 FRAME: 0265

(6) Name and address of party to whom correspondence concerning the request to record should be mailed:

POWELL, GOLDSTEIN, FRAZER & MURPHY LLP P.O. Box 97223 Washington, D.C. 20090-7223

- (7) Date(s) the document was executed: February 10, 2003
- (8) Number of Properties/Fee Amount/Method of Payment

Number of Properties involved:  $\frac{1}{$40.00}$ 

- [X] A check is enclosed to cover the total fees for recordation.
- [ ] The total recordation fees are to be charged to Deposit Account No. 50-1682.

If, for some reason, Applicants have not paid a sufficient fee or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account No. 50-1682 accordingly.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized as indicated herein.

Date: Wesh (8, 2003

Thomas T. Moga

Registration No. 34,881 Attorney for Applicant

POWELL, GOLDSTEIN, FRAZER & MURPHY LLP P.O. Box 97223 Washington, D.C. 20090-7223

(202) 347-0066

PATENT REEL: 013891 FRAME: 0266

## **ASSIGNMENT**

This assignment agreement is applicable to an invention entitled (Invention Title)
STRUCTURE OF LIQUID CRYSTAL DISPLAY AND MANUFACTURE METHOD
THEREOF
The DATENIT DICLITS referred to in this egreement are:
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
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) CHUNGHWA PICTURE TUBES, LTD.
(Address) NO.22, SEC.3, CHUNG SHAN N. RD., TAIPEI, TAIWAN, R.O.C.
The ASSIGNEE is:
(check one) An individual.
A Partnership.
☐ A Corporation of
(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

provisions, based on any earlier patent applications for this invention.

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable

PATENT REEL: 013891 FRAME: 0267

## THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: CHUNGHWA PICTURE TUBES, LTD.

INVENTION TITLE: STRUCTURE OF LIQUID CRYSTAL DISPLAY AND MANUFACTURE 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.

Yu-Chi LEE	yu-Chi Lei	2003.2.10
Name of sole or first inventor	Signature	Date
Po-Hsiu SHIH	Po-Hsiu Shih	2003 - 2 10
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

2

**RECORDED: 03/18/2003** 

**PATENT** REEL: 013891 FRAME: 0268