

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jhen-Shen Liao</td><td>12/29/2008</td></tr><tr><td>Kuan-Hung Liu</td><td>12/29/2008</td></tr><tr><td>Yi-Nan Chu</td><td>12/29/2008</td></tr></tbody></table>	Name	Execution Date	Jhen-Shen Liao	12/29/2008	Kuan-Hung Liu	12/29/2008	Yi-Nan Chu	12/29/2008	
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Jhen-Shen Liao	12/29/2008								
Kuan-Hung Liu	12/29/2008								
Yi-Nan Chu	12/29/2008								
RECEIVING PARTY DATA									
Name:	Chunghwa Picture Tubes, Ltd.								
Street Address:	1127, Heping Rd., Bade City								
City:	Taoyuan								
State/Country:	TAIWAN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12345688</td></tr></tbody></table>	Property Type	Number	Application Number:	12345688					
Property Type	Number								
Application Number:	12345688								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	WINSTON HSU								
Total Attachments: 2 source=550355#page1.tif source=550355#page2.tif									

CH 12345688 \$40.00

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

**ASSIGNOR(S) (Inventors):**

Name: Jhen-Shen Liao Nationality: R.O.C.

Name: Kuan-Hung Liu Nationality: R.O.C.

Name: Yi-Nan Chu Nationality: R.O.C.

Hereby sells, assigns and transfers to

**ASSIGNEE(S):**

Name: Chunghwa Picture Tubes, Ltd.

Address: 1127, Heping Rd., Bade City, Taoyuan 334, Taiwan, R.O.C.

and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING METHOD THEREOF"

Which is found in :

- (a) + U.S. patent application executed on even date  
(b) \_\_\_\_\_ U.S. patent application executed on \_\_\_\_\_  
(c) \_\_\_\_\_ U.S. application serial no. \_\_\_\_\_  
(d) \_\_\_\_\_ patent no. \_\_\_\_\_ issued \_\_\_\_\_

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this DEC 29 2008 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Jhen-Shen Liao

Jhen - Shen Liao

Kuan-Hung Liu

Kuan-Hung Liu

Yi-Nan Chu

Yi-nan Chu