

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shou-Cheng WANG</td> <td>10/31/2007</td> </tr> <tr> <td>Du-Zen PENG</td> <td>10/31/2007</td> </tr> </tbody> </table>		Name	Execution Date	Shou-Cheng WANG	10/31/2007	Du-Zen PENG	10/31/2007
Name	Execution Date						
Shou-Cheng WANG	10/31/2007						
Du-Zen PENG	10/31/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	TPO Displays Corp.						
<b>Street Address:</b>	No. 12, Ke Jung Rd.						
<b>Internal Address:</b>	Science-Based Industrial Park						
<b>City:</b>	Chu-Nan, Miao-Li County						
<b>State/Country:</b>	TAIWAN						
<b>Postal Code:</b>	350						
<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>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12113486</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12113486		
Property Type	Number						
Application Number:	12113486						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(202)344-8300						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	202 760-1681						
<b>Email:</b>	srjallow@venable.com						
<b>Correspondent Name:</b>	Raymond J. Ho						
<b>Address Line 1:</b>	Venable LLP						
<b>Address Line 2:</b>	575 7th Street, NW						
<b>Address Line 4:</b>	Washington, DISTRICT OF COLUMBIA 20004-1601						
<b>ATTORNEY DOCKET NUMBER:</b>	32350-258895						
<b>NAME OF SUBMITTER:</b>	Raymond J. Ho						

CH \$40.00 12113486

Total Attachments: 5  
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**ASSIGNMENT**

WHEREAS, Shou-Cheng WANG and Du-Zen PENG hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: IMAGE DISPLAY SYSTEM AND METHOD FOR ELIMINATING MURA DEFECTS

Filed: May 1, 2008

Serial No. 12/113,486

Executed on: October 31, 2007

WHEREAS, TPO Displays Corp. of No. 12, Ke Jung Road., Science-Based Industrial Park, Chu-Nan 350, Miao-Li County, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

32350-258895

Shou-Cheng Wang  
Shou-Cheng WANG

Oct. 31. 2007  
Date:

Du-Zen Peng  
Du-Zen PENG

oct 31 2007  
Date:

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

**Shou-Cheng Wang (10/31/2007) and Du-Zen Peng (10/31/2007)**

Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): in parentheses after inventor name

- Assignment  Merger  Change of Name  
 Security Agreement  Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Top Team Int'l Patent & Trademark Office

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

**No. 12, Ke Jung Rd.,  
Science-Based Industrial Park**

City: Chu-Nan

State: \_\_\_\_\_

Country: Taiwan ROC Zip: 350

Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

**12/113,486**

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Raymond J. Ho  
VENABLE LLP

Internal Address: Atty. Dkt.: 32350-258895

Street Address: P.O. Box 34385

City: Washington

State: DC Zip: 20043-9998

Phone Number: (703) 760-1977

Fax Number: (202) 344-8300

Email Address: ptomail@venable.com

**6. Total number of applications and patents involved:**

**1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 22-0261  
Authorized User Name Raymond J. Ho

**9. Signature:**



Signature

May 2, 2008

Date

Raymond J. Ho - 41,838

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

**5**

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2008</b>		<b>Complete if Known</b>	
		Application Number	12/113,486-Conf. #1114
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	May 1, 2008
		First Named Inventor	Shou-Cheng Wang
		Examiner Name	Not Yet Assigned
TOTAL AMOUNT OF PAYMENT		(\$)	40.00
		Attorney Docket No.	32350-258895

**METHOD OF PAYMENT** (check all that apply)

Check   
  Credit Card   
  Money Order   
  None   
  Other (please identify): \_\_\_\_\_

Deposit Account   
 Deposit Account Number: 22-0261   
 Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below   
  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   
  Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Total Claims    Extra Claims    Fee (\$)    Fee Paid (\$)    Multiple Dependent Claims  
 25    - 25 = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_    Fee (\$)    Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims    Extra Claims    Fee (\$)    Fee Paid (\$)  
 3    - 3 = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

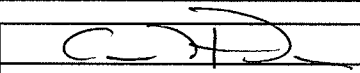
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____ / 50 = _____ (round up to a whole number) x _____	_____	_____

**4. OTHER FEE(S)**

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 8021 Recording each patent assignment, agreement or ...	40.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	41,838	Telephone	(703) 760-1977
Name (Print/Type)	Raymond J. Ho	Date	May 2, 2008		

Venable Filing Number

Atty. Docket No: 32350-258895

Title of Application: IMAGE DISPLAY SYSTEM AND METHOD FOR ELIMINATING MURA DEFECTS

Application No: 12/113,486

Patent No. :

Attorney/LAA: RJH/srj

PTO Due Date:

Current Date: May 2, 2008

Filing Date: May 1, 2008

Issue Date:

The following items were received from Venable LLP, Washington, D.C., by the U.S. Patent & Trademark Office on the date stamped hereon:

U.S. PTO FEES ENCLOSED

- Transmittal Letter
x Fee Transmittal Letter
New U.S. Patent Application
Rule 53(d) Continued Prosecution Application
Rule 53(b) Continuation or Divisional Application
(attach copy of specification, claims, drawings and declaration)
U.S. National Stage Application of PCT Application
Request for Continued Examination (RCE) under 37 CFR 1.114
Application Data Sheet
Substitute Specification
Priority Document-Cert. Copy of
Appln.#: ; Country: ; Date Filed:
Formal Drawings ( sheets, Figs.)
Inventor Declaration
x Assignment
x Recordation Cover Sheet
x Yellow Filing Receipt
Response to Requirement
Information Disclosure Statement with cited references
Response
Amendment / Preliminary Amendment
Petition/Request for Extension of Time ( mo. ext.)
Power of Attorney
Petition to Revive
Sequence Listing - CDR Enclosed? Yes No
Request for Non-Publication
Request to Rescind Non-Publication Request
Terminal Disclaimer
Notice of Appeal
Appeal Brief (in triplicate) / Reply Brief (in triplicate)
Request for Oral Hearing
Confirmation of Hearing Petition
Issue Fee Transmittal
Certificate of Correction
Maintenance Fee Transmittal
Status Inquiry
Other: (Please describe below)

- Filing Fee
Search Fee
Examination Fee
Additional Claim Fee
Extension Fee
IDS Fee
40.00 Recordation Fee
Notice of Appeal Fee
Brief on Appeal
Oral Hearing Request Fee
Petition Fee
Issue Fee
Publication Fee
Certificate of Correction Fee
Maintenance Fee
Other Fees (Describe)
40.00 Total Fees Paid

Charge the above fees as follows:

- x USPTO Deposit Account No. 22-0261
USPTO Deposit Account No.
USPTO not to charge any Deposit Account

Reviewed By:

Signature of Attorney

Date

5-1-2008