

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Jian-rong CHEN</td> <td>04/09/2013</td> </tr> <tr> <td>Chun-chieh CHIU</td> <td>04/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jian-rong CHEN	04/09/2013	Chun-chieh CHIU	04/09/2013		
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RECEIVING PARTY DATA									
<table border="1"> <tr> <td>Name:</td> <td>CHUNGHWA PICTURE TUBES, LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1127, Helping Rd.</td> </tr> <tr> <td>City:</td> <td>Bade City, Taoyuan</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	CHUNGHWA PICTURE TUBES, LTD.	Street Address:	1127, Helping Rd.	City:	Bade City, Taoyuan	State/Country:	TAIWAN
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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>13870481</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13870481				
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Application Number:	13870481								
CORRESPONDENCE DATA									
<p>Fax Number: 7035185499</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7036841111</p> <p>Email: yshgroup@ipfirm.com</p> <p>Correspondent Name: LOWE HAUPTMAN HAM & BERNER, LLP</p> <p>Address Line 1: 2318 Mill Road</p> <p>Address Line 2: Suite 1400</p> <p>Address Line 4: ALEXANDRIA, VIRGINIA 22314</p>									
ATTORNEY DOCKET NUMBER:	5417-0026								
NAME OF SUBMITTER:	Yoon S. Ham								
Signature:	/Yoon S. Ham/								
Date:	04/25/2013								
This document serves as an Oath/Declaration (37 CFR 1.63).									
<p>Total Attachments: 2</p> <p>source=Declaration_Assignment#page1.tif</p> <p>source=Declaration_Assignment#page2.tif</p>									

OP \$40.00 13870481

ASSIGNMENT AND DECLARATION
FOR UTILITY OR DESIGN PATENT
APPLICATION

Attorney Docket
Number

First Named
Inventor

Chen Jian-rong

METHOD FOR ENHANCING CONTRAST OF COLOR IMAGE DISPLAYED ON
DISPLAY SYSTEM AND IMAGE PROCESSING SYSTEM UTILIZING THE SAME

(Title of the Invention)

As a below named inventor, I hereby declare that:

This assignment and declaration is directed to:

☒ The attached application

OR

☐ United States Application Number or PCT International application number _____
filed on _____ (MM/DD/YYYY)

The above-identified application was made or authorized to be made by me.

I believe I am the original or an original joint inventor of the claimed invention in the application.

I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

As a below named inventor, I hereby sell, assign and transfer unto to CHUNGHWA PICTURE TUBES, LTD., a corporation of Taiwan, herein referred to as "Assignee", whose mailing address is 1127, Heping Rd., Bade City, Taoyuan, Taiwan, the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent, the entire right, title, and interest in and to the same, for the Assignee's sole use and benefit; and for the use and benefit of the Assignee's legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

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127045IUS/TP120323-US

**ASSIGNMENT AND DECLARATION --- Utility or Design Patent
Application**

LEGAL NAME OF SOLE OR FIRST INVENTOR:			
Given Name (first and middle [if any]) Jian-rong		Family Name or Surname Chen	
Inventor's Signature <i>Jian-rong Chen</i>		Date (Optional) April 9, 2013	
Residence: City Taoyuan City	State Taoyuan County	Country Taiwan	
Mailing Address 1F., No.9, Tongde 10th St., Taoyuan City, Taoyuan County 330, Taiwan			
City Taoyuan City	State Taoyuan County	Zip 330	Country Taiwan
LEGAL NAME OF SECOND INVENTOR:			
Given Name (first and middle [if any]) Chun-chieh		Family Name or Surname Chiu	
Inventor's Signature <i>Chun-chieh Chiu</i>		Date (Optional) April 9, 2013	
Residence: City Luzhu Township	State Taoyuan County	Country Taiwan	
Mailing Address No.207, Sec. 2, Nanzhu Rd., Luzhu Township, Taoyuan County 338, Taiwan			
City Luzhu Township	State Taoyuan County	Zip 330	Country Taiwan
LEGAL NAME OF THIRD INVENTOR:			
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date (Optional)	
Residence: City	State	Country	
Mailing Address			
City	State	Zip	Country
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental sheet(s) attached hereto.			

[Page 2 of 2]

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RECORDED: 04/25/2013

PATENT
REEL: 030288 FRAME: 0097