	Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005 09 - 07 - 20	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
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في.	To the Director of the U.S. Pa 10344304	1 documents or the new address(es) below.			
	1. Name of conveying party(les):	2. Name and address of receiving party(les)			
	Yuan-Hsin TSOU	Name: CHUNGHWA PICTURE TUBES, LTD_			
•		Internal Address:			
	Additional name(s) of conveying party(les) attached?	Street Address:			
	3. Nature of conveyance/Execution Date(s):	No. 1127, Hopin Rd.			
	Execution Date(s): August 21, 2007				
	x Assignment Merger Change of Name				
	Security Agreement Joint Research Agreement	City: Padeh City, Taoyuan			
	Government Interest Assignment	State:			
	Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip:			
	Other	Additional name(s) & address(es) Yes X No attached:			
	4. Application or patent number(s):	This document is being filed together with a new application.			
	A. Patent Application No.(s)	B. Patent No.(s)			
	NEW				
	·				
	Additional numbers attached? Yes X No				
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
	Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH,	40.00			
	LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account			
	Internal Address: Atty. Dkt.: 5207-0188PUS1 Street Address: 8110 Gatehouse Road				
	Suite 100 East				
	P.O. Box 747	Enclosed			
		None required (government interest not affecting title)			
	City: Falls Church	8. Payment Information			
	State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers Expiration Date			
	Phone Number: (703) 205-8026 Fax Number: (703) 205-8050				
	Fax Number: (703) 205-8050 b. Deposit Account Number 02-24 Email Address: mailroom@bskb.com Authorized User Name Joe McKinney				
	9. Signature:				
	Too Midming I have	August 28, 2007			
	Signature	Total number of pages including cover sheet, attachments, and documents:			
	Joe McKinney Muncy - 32/334 Name of Person Signing				
•					
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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

-	ASSIGNMENT				
	Application No. NEW Filed 08/29/2007				
sert Name(s)	***(Given Name FAMILY NAME(ALL CAPS))***				
Inventor(s)	WHEREAS, (1) Yuan-Hsin TSOU				
sert Title of vention	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in				
	"PIXEL STRUCTURE AND REPAIRING METHOD THEREOF"				
sert Date of	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).				
gning of pplication	On				
sert Name of	WHEREAS, CHUNGHWA PICTURE TUBES, LTD				
sert Address Assignee	of No. 1127, Hopin Rd., Padeh City, Taoyuan, Taiwan, R.O.C.				
HECK BOX APPROPRIATE	Its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.				
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;				
	And to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.				
	The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.				

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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Attorney Docket No. 5207-0188PUS1

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The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign paten(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the unde	ersigned on the date(s)	opposite the under	signed name(s).	
AUG. 21, 2007 Date	Name of Inventor		n-1+57h	[50n
		(signature) Name	Yuan-Hsin TSOI	[]

RECORDED: 08/28/2007

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