502964245 09/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3010844

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAO CHEN	09/04/2014
BOB ZHANG	09/04/2014

RECEIVING PARTY DATA

Name:	PIXELWORKS, INC.
Street Address:	16760 SW UPPER BOONES FERRY ROAD
Internal Address:	SUITE 101
City:	PORTLAND
State/Country:	OREGON
Postal Code:	97224

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14478378

CORRESPONDENCE DATA

Fax Number: (503)274-4622

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 503-222-3613

Email: docketing@techlaw.com

Correspondent Name: MARGER JOHNSON & MCCOLLOM, P.C. Address Line 1: 210 SW MORRISON STREET, SUITE 400

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	7293-0341
NAME OF SUBMITTER:	JULIE L. REED
SIGNATURE:	/Julie L. Reed, Reg. 35349/
DATE SIGNED: 09/05/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=7293-0341_Assignment-Declaration-signed (00087301xD8BA1)#page1.tif source=7293-0341_Assignment-Declaration-signed (00087301xD8BA1)#page2.tif source=7293-0341_Assignment-Declaration-signed (00087301xD8BA1)#page3.tif

Source=7293-0341_Assignment-Declaration-signed (00067301xDobA1)#page3.til

PATENT 502964245 REEL: 033677 FRAME: 0840

COMBINED ASSIGNMENT AND DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention: LCD IMAGE COMPENSATION FOR LED BACKLIGHTING

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application.

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

I hereby state that the application was made or was authorized to be made by me, and 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 the patentability of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

For good and valuable consideration, the receipt of which is hereby acknowledged, the belownamed Inventor/Assignor hereby sells, assigns and transfers to:

Pixelworks, Inc. Assignee:

an Oregon corporation

Address: 16760 SW Upper Boones Ferry Road

Suite 101

Portland, OR 97224

the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, and any and all claims for any infringement thereof, as fully and entirely as the same would have been held by

{00085114:1} **US Patent Application**

PATENT REEL: 033677 FRAME: 0841 Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Legal name of inventor//	ssignor: Tao Chen	
Signature	Ta. Aux	Sept. 4, 2014 (Date)
		(raic)
Residence:	Shanghai, China	v
Post Office address:	Room 301-303 N. 88 Lane 887 Zuchongzhi Road Zhangjiang Hi-tech Park Shanghai, P.R. China 201203	•
Legal name of inventor/	Assignor: Bob Zhang	
Signature		(Date)
Residence:	Santa Clara,	
Post Office address:	2040 Kingston Place Santa Clara, CA 95051	

Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Legal name of inventor//	Assignor: Tao Chen	
Signature		(Date)
Residence:	Shanghai, China	
Post Office address:	Room 301-303 N. 88 Lane 887 Zuchongzhi Road Zhangjiang Hi-tech Park Shanghai, P.R. China 201203	
Legal name of inventor/a	Assignor: Bob Zhang	
Signature		01/4/2014 (Date)
Residence:	Santa Clara,	
Post Office address:	2040 Kingston Place Santa Clara, CA 95051	

RECORDED: 09/05/2014