PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Ching-Wei Lin	04/12/2006

RECEIVING PARTY DATA

Name:	TOPPOLY OPTOELECTRONICS CORP.			
Street Address:	No. 12, Ke Jung Rd.			
Internal Address:	Science-Based Industrial Park			
City:	Chu-Nan, Miao-Li County			
State/Country:	TAIWAN			
Postal Code:	350			

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	11379067			

CORRESPONDENCE DATA

Fax Number: (770)951-0933

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7709339500

Email: dan.mcclure@tkhr.com Correspondent Name: Daniel R. McClure Address Line 1: 100 Galleria Parkway

Address Line 2: Suite 1750

Address Line 4: Atlanta, GEORGIA 30339

ATTORNEY DOCKET NUMBER: 342006-1170

NAME OF SUBMITTER: Daniel R. McClure

Total Attachments: 2

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PATENT

REEL: 017485 FRAME: 0621

ASSIGNMENT

WHEREAS, <u>Ching-Wei LIN</u> 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: _	SYSTE	MS AND	METE	ODS	FOR	PROVIDING	DRIVING	VOLTAGES	TO	RGBW	DISPLAY	PANELS	
Filed: _	····			-			Serial N	lo			• 1 • 14 • 12		-
Execute	d on:	Apri	1 12,	200	6					· · ·			

WHEREAS, Toppoly Optoelectronics Corp. of No.12, Ke Jung Rd., 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.

Assigner 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.

P2005062/0773-A31774US

Ching-Wei Si	
	April 12, 2006
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IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

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PATENT REEL: 017485 FRAME: 0623

RECORDED: 04/18/2006