

**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>	
<b>Name</b>	<b>Execution Date</b>
Chuanjun Xia	03/29/2010
Dinesh Rayabarapu	03/29/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Universal Display Corporation
<b>Street Address:</b>	375 Phillips Boulevard
<b>City:</b>	Ewing
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08618
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12712802
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)481-3972
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	202-481-9927
<b>Email:</b>	amxhiku@townsend.com
<b>Correspondent Name:</b>	Townsend and Townsend and Crew LLP
<b>Address Line 1:</b>	Two Embarcadero Center
<b>Address Line 2:</b>	8th floor
<b>Address Line 4:</b>	San Francisco, CALIFORNIA 94111-3834
<b>ATTORNEY DOCKET NUMBER:</b>	027166-004810US
<b>NAME OF SUBMITTER:</b>	Aneta Mihali Xhiku
<b>Total Attachments: 1</b> source=2010_05_19_ASSIGN_027166-004810US#page1.tif	

**CH \$40.00 12712802**

**ASSIGNMENT OF PROVISIONAL PATENT APPLICATION**

JOINT

WHEREAS, Chuanjun Xia of 16 Cliveden Ct., Lawrenceville, NJ 08648, and Dinesh Rayabarapu of 96 Sheridan Avenue, Waldwick, NJ 07463, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified provisional patent application:

Title of Invention: PHOSPHORESCENT EMITTERS  
Filing Date: February 25, 2010  
Application No.: 12/712802; and

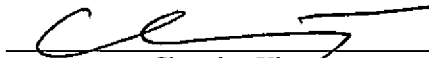
WHEREAS, Universal Display Corporation, located at 375 Phillips Boulevard, Ewing, NJ 08618, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

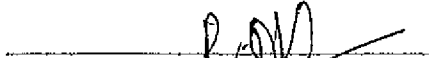
Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 02/29/2010

  
Chuanjun Xia

Dated: 03/29/2010

  
Dinesh Rayabarapu