

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3192317

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BIN MA	01/11/2012
<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>	14601963
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(561)962-2101
<i>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.</i>	
<b>Phone:</b>	561-962-2100
<b>Email:</b>	gpochocki@duanemorris.com
<b>Correspondent Name:</b>	DUANE MORRIS LLP
<b>Address Line 1:</b>	5100 TOWN CENTER CIRCLE
<b>Address Line 2:</b>	SUITE 650
<b>Address Line 4:</b>	BOCA RATON, FLORIDA 33486
<b>ATTORNEY DOCKET NUMBER:</b>	F7059-04202 (UDC-788US)
<b>NAME OF SUBMITTER:</b>	GREGORY M. LEFKOWITZ
<b>SIGNATURE:</b>	/GREGORY M. LEFKOWITZ/
<b>DATE SIGNED:</b>	01/22/2015
<b>Total Attachments: 1</b>	
source=F7059-04202Assignment#page1.tif	

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Bin Ma of 375 Phillips Boulevard, Ewing, NJ 08618, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: NOVEL HETEROCYCLIC HOST MATERIALS  
Filing Date: January 10, 2012  
Application No.: 13/347305; 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 the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does 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 Assignor 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.

Assignor further agrees that Assignor 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, Assignor has signed his/her name on the date indicated.

Dated: 1/11/12

  
\_\_\_\_\_  
Bin Ma

63920187 v1