

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6386651

<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	01/10/2013
CHUN LIN	01/10/2013
RAYMOND KWONG	01/11/2013
SCOTT JOSEPH	01/11/2013
JAMES ESLER	01/11/2013
<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>	17089278
<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>	5619622100
<b>Email:</b>	gpochocki@duanemorris.com
<b>Correspondent Name:</b>	DUANE MORRIS LLP
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<b>ATTORNEY DOCKET NUMBER:</b>	F7059-06105
<b>NAME OF SUBMITTER:</b>	GREGORY M. LEFKOWITZ
<b>SIGNATURE:</b>	/GREGORY M. LEFKOWITZ/
<b>DATE SIGNED:</b>	11/05/2020
<b>Total Attachments: 3</b>	

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ASSIGNMENT OF NON-PROVISIONAL PATENT APPLICATION

JOINT

WHEREAS, Chuanjun Xia of 375 Phillips Boulevard, Ewing, NJ 08618; Chun Lin of 375 Phillips Boulevard, Ewing, NJ 08618; Raymond Kwong of 375 Phillips Boulevard, Ewing, NJ 08618; Scott Joseph of 375 Phillips Boulevard, Ewing, NJ 08618 and James Esler of 375 Phillips Boulevard, Ewing, NJ 08618, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified non-provisional patent application:

Title of Invention: CARBAZOLE COMPOUNDS FOR DELAYED  
FLUORESCENCE

Filing Date: December 7, 2012

Application No.: 13/708,189 and

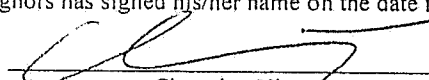
WHEREAS, UNIVERSAL DISPLAY CORPORATION, located at 375 Phillips Boulevard, Ewing, NJ 08618, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming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

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents 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 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 agrees that Assignors will, without charge to Assignors, 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 has signed his/her name on the date indicated.

Dated: 1/10/2013

  
Chuanjun Xia

Dated: 1/10/2013

  
Chun Lin


Assignment

Attorney Docket No.: 91550-855501

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Dated:

1/11/2013

  
Raymond Kwong

Dated:

Scott Joseph

Dated:

James Esler

PATENT

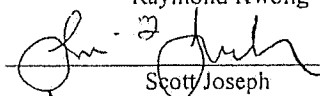
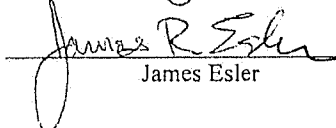
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Attorney Docket No.: 91550-855501  
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Raymond Kwong  
  
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Scott Joseph  
  
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James Esler