

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Raymond Kwong</td> <td>05/28/2010</td> </tr> <tr> <td>Bin Ma</td> <td>05/24/2010</td> </tr> <tr> <td>Jui-Yi Tsai</td> <td>06/01/2010</td> </tr> <tr> <td>Scott Beers</td> <td>05/24/2010</td> </tr> <tr> <td>Ed Barron</td> <td>05/24/2010</td> </tr> <tr> <td>Gregg Kottas</td> <td>05/29/2010</td> </tr> <tr> <td>Alexey Borisovich Dyatkin</td> <td>05/25/2010</td> </tr> </tbody> </table>		Name	Execution Date	Raymond Kwong	05/28/2010	Bin Ma	05/24/2010	Jui-Yi Tsai	06/01/2010	Scott Beers	05/24/2010	Ed Barron	05/24/2010	Gregg Kottas	05/29/2010	Alexey Borisovich Dyatkin	05/25/2010
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RECEIVING PARTY DATA																	
Name:	Universal Display Corporation																
Street Address:	375 Phillips Boulevard																
City:	Ewing																
State/Country:	NEW JERSEY																
Postal Code:	08618																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12781493</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12781493												
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Application Number:	12781493																
CORRESPONDENCE DATA																	
Fax Number:	(202)481-3972																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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Address Line 2:	8th Floor																
Address Line 4:	San Francisco, CALIFORNIA 94111-3834																
ATTORNEY DOCKET NUMBER:	027166-004010US																

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PATENT
REEL: 024575 FRAME: 0087

NAME OF SUBMITTER:

Joan R. Soll

Total Attachments: 2

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Raymond Kwong of 1 Burr Court, Plainsboro, NJ, 08536, Bin Ma of 10 Marshall Court, Plainsboro, NJ 08536, Jui-Yi Tsai of 8 Candlewood Court, Newtown, PA 18940, Scott Beers of 11 Kirkbride Road, Flemington, NJ 08822, Ed Barron of 3292 Nottingham, NJ 08619, Gregg Kottas of 1008 Kathy Drive, Yardley, Pa 19067 and Alexey Borisovich Dyatkin of 504 Dogwood Drive, Ambler, PA 19002, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METAL COMPLEXES WITH BORON-NITROGEN HETEROCYCLE CONTAINING LIGANDS
Filing Date: May 17, 2010
Application No.: 12/781,493; 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 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 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 patent 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.

Date: 5/28/10

Raymond Kwong

Date: 5/24/10

Bin Ma

Date: 8/1/10

Jui-Yi Tsai

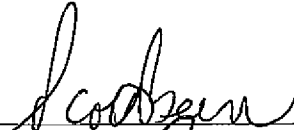
Assignment
Attorney Docket No.: 027166-004010US
Page 2

Date: 5/24/10

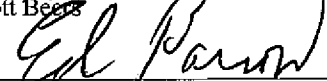
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Date: 5/29/10


Date: 5/25/10



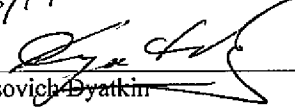
Scott Beets



Ed Barron



Gregg Kottas



Alexey Borisovich Dyatkin

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