# 501976804 07/03/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Brian D'Andrade	01/13/2009
Peter B. Mackenzie	01/05/2009
Michael S. Weaver	01/12/2009
Julia J. Brown	01/13/2009

## **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**

Property Type	Number
Application Number:	12265375

# **CORRESPONDENCE DATA**

**Fax Number**: (202)585-0059 **Phone**: 2025085800

Email: jdrew@kilpatricktownsend.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Kilpatrick Townsend & Stockton LLP

Address Line 1: Two Embarcadero Center

Address Line 2: 8th Floor

Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	91550-759814
NAME OF SUBMITTER:	Jo Anne Drew

REEL: 028482 FRAME: 0417

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Total Attachments: 4

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> PATENT REEL: 028482 FRAME: 0418

Attorney Docket No.: 027166-000210US Client Reference No.: UDC-34601

#### ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Brian D'Andrade of 22 Spyglass Court, Westampton, NJ 08060; Peter B. Mackenzie of 5206 Caintuck Road, Kingsport, TN 37664; Michael S. Weaver of 1606 Jonathan Court, Princeton, NJ 08540; and Julia J. Brown of 1405 Westover Road, Yardley, PA 19067 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;

STABLE BLUE PHOSPHORESCENT ORGANIC LIGHT

EMITTING DEVICES

Filing Date:

November 5, 2008

Application No.: 12/265,375; 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 be reafter 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 Assignee, 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.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Righth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

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

REEL: 028482 FRAME: 0419

Assignment Attorney Docket No.: 027166-000210US Page 2	
Subscribed and swom to (or affirmed) before Brian D'ANDRADE	me on the day of 1 1 20 by conain who personally appeared before me and
proved to me on the basis of satisfactory evidence	(name) who personally appeared before me and ence to be the person who appeared before me.
WITNESS my hand and official seal.	•
(Signature of Notary Public)	Caryn M. Zelkas NOTARY PUBLIC OF NEW JERSEY Commission Expires 7/22/2013
Dated:	
	Peter B. MACKENZIE
STATE OF	•
COUNTY OF	
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Dated:	_
	Michael S. WEAVER
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Dated: 1/7/07	· Slopen
<u> </u>	Michael S. WEAVER
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STATE OF New Jersey	
COUNTY OF Canal	
COUNTY OF CONTROL Y	
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Michael S. WEAVER	(name) who personally appeared before me and
proved to me on the basis of satisfactory evidence	
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Commission Expires 7/22/2013	<del>-</del>

PATENT REEL: 028482 FRAME: 0421

Assignment
Attorney Docket No.: 027166-000210US
Page 3
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Dated: 1-13-09 (Jane 13ram
Julia J. BROWN
STATE OF New Jersey
COUNTY OF Camalo
COUNTY OF CWYNALA
Subscribed and sworn to (or affirmed) before me on the 18th day of January 2009 by
Julia J. BROWN (name) who personally appeared before me and
Julia J. BROWN (name) who personally appeared before me and proved to me on the basis of satisfactory evidence to be the person who appeared before me.
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WITNESS my hand and official seal.
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Chun M. Lelle
(Signature of Notary Public)
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Caryn M. Zekas
NOTARY PUBLIC OF NEW JERSEY

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