502388602 06/18/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hitoshi Yamamoto	11/29/2011
Michael S. Weaver	11/28/2011
Julia J. Brown	11/29/2011

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:	13995319

CORRESPONDENCE DATA

Fax Number: 2159791020

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-979-1000

Email: pcmontemuro@duanemorris.com

Correspondent Name: DUANE MORRIS LLP - Philadelphia IP DEPAR

Address Line 1: 30 SOUTH 17TH STREET

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103-4196

ATTORNEY DOCKET NUMBER:	Y3400-10802
NAME OF SUBMITTER:	Won Joon Kouh
Signature:	/Won Joon Kouh/
Date:	06/18/2013

Total Attachments: 3

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PATENT REEL: 030635 FRAME: 0271 \$40.00 139953

ASSIGNMENT

WHEREAS, We, Hitoshi Yamamoto, Michael S. Weaver, and Julia J. Brown (hereinafter referred to as ASSIGNORS) have invented certain inventions or improvements relating to ORGANIC LIGHT EMITTING DEVICE AND MATERIALS FOR USE IN SAME for which PCT Application No. PCT/US2011/024556 was filed on February 11, 2011 and,

WHEREAS, Universal Display Corporation, a corporation having a place of business at 375 Phillips Boulevard, Ewing, NJ 08618 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest in, to and under said inventions or improvements said application and any and all patents to be obtained therefor or granted as a result thereof;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE of valuable consideration to ASSIGNORS, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE all of ASSIGNORS' rights, title and interest in, to, and under said inventions or improvements and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and all of ASSIGNORS' rights, title and interest in, to, and under any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries, and in, to, and under any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexaminations thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties. For all legal purposes, this assignment shall be effective as of February 11, 2011.

ASSIGNORS request that any and all patents for said inventions or improvements be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

ASSIGNORS authorize and empower the said ASSIGNEE, its successors, assigns and legal representatives to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE, its successors, assigns, and legal representatives, to claim the aforesaid benefit of

PATENT REEL: 030635 FRAME: 0272 the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

ASSIGNORS agree that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNORS will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexamination thereof and any legal equivalent thereof in a foreign country, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings and any legal equivalent thereof in a foreign country; communicate to said ASSIGNEE, its successors, assigns, and legal representatives, all facts known to the ASSIGNORS relating to said inventions and the history thereof; and generally do everything possible which said ASSIGNEE, its successors, assigns or legal representatives, shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS covenant with said ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that ASSIGNORS have full right to convey the same as herein expressed,

Signed at Ewing, NJ 4:	5 <u>A</u>
(City, Province or state, country)	
LA VO	Nov/29/2017
Hitoshi Yamamoto	(Date)
WITNESS 1:	
JOEANN MACK	·
(Please Print Name)	
() or /	11/29/1
(Signature)	(Date)
WITNESS 2:	
Julianne Holland	
(Please Print Name)	
Johnne Halland	11/29/11
(Signature)	(Date)

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/) 6 C-/-	11/28/11
Michael S. Weaver	(Date)
WITNESS 1:	
JOEANN MACK	
(Please Print Name)	
Jac A ~	11/20/11
(Mature)	(Date)

WITNESS 2:	
Julianne Holland	
(Please Print Name) Julianue Halland	المسا
(Signature)	
(zigianne)	(Date)
	1. 1.
Julia J. Brown	11/29/4 (Date)
	(Date)
WITNESS 1:	
JUEANN MACK	
(Please Print Name)	. 1 /
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WITNESS 2:	
Julianne Holland	
(Please Print Name)	
Julianne Greeand	11/29/11
(Signature)	(Date)

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