

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5953199

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUI-YI TSAI	02/05/2020
PIERRE-LUC T. BOUDREAUULT	02/05/2020
MORGAN C. MACINNIS	02/07/2020
ALEXEY BORISOVICH DYATKIN	02/05/2020
MIGUEL A. ESTERUELAS	02/07/2020
ANA M. LOPEZ	02/07/2020
ENRIQUE OÑATE	02/07/2020
ESTHER RAGA	02/07/2020
<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: 2</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	62802850
Application Number:	16785159
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)288-3871
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<b>ATTORNEY DOCKET NUMBER:</b>	206172-0224-00US
<b>NAME OF SUBMITTER:</b>	LISA STANTON

PATENT

<b>SIGNATURE:</b>	/Lisa Stanton/
<b>DATE SIGNED:</b>	02/07/2020
<b>Total Attachments: 3</b> source=UDC- 1388-US_UDC_Assignment-SIGNED#page1.tif source=UDC- 1388-US_UDC_Assignment-SIGNED#page2.tif source=UDC- 1388-US_UDC_Assignment-SIGNED#page3.tif	

**ASSIGNMENT**

WHEREAS, We, **Jui-Yi TSAI, Pierre-Luc T. BOUDREAULT, Morgan C. MACINNIS, Alexey Borisovich DYATKIN, Miguel A. ESTERUELAS, Ana M. LOPEZ, Enrique Oñate and Esther Raga** hereinafter referred to as “ASSIGNORS”, are inventors having invented certain inventions or improvements relating to and described and set forth in the below-identified application for the United States Letters Patent:

**Title of Invention: Organic Electroluminescent Materials and Devices**

U.S. nonprovisional application no. 16/785,159, filed February 7, 2020 and U.S. provisional application no. 62/802,850, filed February 8, 2019; 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.

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 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.

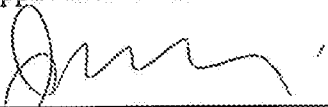
ASSIGNORS agree that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNORS will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, 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.

**For all legal purposes, this assignment shall be effective nunc pro tunc as of February 7, 2019.**

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 \_\_\_\_\_

Each Assignor hereby authorizes and requests Riverside Law LLP, Glenhardie Corporate Center, 1285 Drummers Lane, Suite 202, Wayne, PA 19087 to insert herein above the application number and filing date of said application when known.

  
\_\_\_\_\_  
**Jui-Yi TSAI**

2/05/2020  
\_\_\_\_\_  
(Date)

  
\_\_\_\_\_  
**Pierre-Luc T. BOUDREAULT**

02/05/2020  
\_\_\_\_\_  
(Date)

  
\_\_\_\_\_  
**Morgan C. MACINNIS**

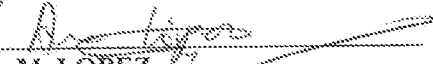
2/7/2020  
\_\_\_\_\_  
(Date)

  
\_\_\_\_\_  
**Alexey Borisovich DYATKIN**

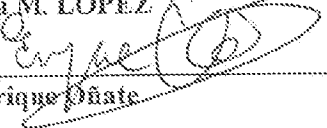
02/05/2020  
\_\_\_\_\_  
(Date)

  
Miguel A. ESTERUELAS

02/07/2020  
(Date)

  
Ana M. LOPEZ

02/07/2020  
(Date)

  
Enrique Oñate

02/07/2020  
(Date)

Esther Raga

02/07/2020  
(Date)

