

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JONGSUNG KIM	12/14/2016
CHOONGKEUN YOO	12/14/2016
HO-JIN KIM	12/14/2016
TAEHAN PARK	12/14/2016
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<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	07336
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15383887
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<b>SIGNATURE:</b>	/Carlo Miguel C. Ocampo/
<b>DATE SIGNED:</b>	12/19/2016
<b>Total Attachments: 2</b>	
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source=35228 US Assignment (Fully Executed)#page2.tif	

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **LG Display Co., Ltd.**, a corporation of the Republic of Korea, having a place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07336, Republic of Korea ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

- U.S. Patent Application No. 15/383,887, entitled "**ORGANIC LIGHT EMITTING DISPLAY DEVICE, METHOD OF MANUFACTURING THE SAME, AND HEAD MOUNTED DISPLAY INCLUDING THE SAME**," filed on December 19, 2016, which claims priority from a Republic of Korea patent application, filed on **June 29, 2016**, now bearing Republic of Korea Patent Application No. **10-2016-0081798** and Korea patent application, filed on **September 23, 2016**, now bearing Republic of Korea Patent Application No. **10-2016-0121963**.

2. The entire worldwide right, title, and interest in and to:  
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;  
(c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

Title: ORGANIC LIGHT EMITTING DISPLAY DEVICE, METHOD OF  
MANUFACTURING THE SAME, AND HEAD MOUNTED DISPLAY  
INCLUDING THE SAME  
Filed: December 19, 2016  
Application No.: 15/383,887

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INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Jong Sung Kim

JongSung KIM

Dec. 14, 2016

Date

CHOONGKEUN YOO

ChoongKeun YOO

Dec. 14, 2016

Date

Ho-Jin Kim

Ho-Jin KIM

Dec. 14, 2016

Date

TaeHan PARK

TaeHan PARK

Dec. 14, 2016

Date