

## 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>Sung-Hoon PIEH</td> <td>04/04/2013</td> </tr> <tr> <td>Chang-Wook HAN</td> <td>04/04/2013</td> </tr> <tr> <td>Hong-Seok CHOI</td> <td>04/04/2013</td> </tr> <tr> <td>Ki-Woog SONG</td> <td>04/04/2013</td> </tr> <tr> <td>Hyung-June KIM</td> <td>04/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	Sung-Hoon PIEH	04/04/2013	Chang-Wook HAN	04/04/2013	Hong-Seok CHOI	04/04/2013	Ki-Woog SONG	04/04/2013	Hyung-June KIM	04/04/2013
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Hyung-June KIM	04/04/2013												
RECEIVING PARTY DATA													
Name:	LG Display Co., Ltd.												
Street Address:	128, Yeoui-daero, Yeongdeungpo-gu												
City:	Seoul												
State/Country:	KOREA, REPUBLIC OF												
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>13857279</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13857279								
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CORRESPONDENCE DATA													
Fax Number:	2027393001												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	041501-7096												
NAME OF SUBMITTER:	Robert J. Goodell												
Signature:	/Robert J. Goodell/												

Date:

04/05/2013

Total Attachments: 2

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ASSIGNMENT

WHEREAS WE, the below named inventors, (hereinafter referred to as "Assignors"), have made an invention entitled:

TANDEM WHITE ORGANIC LIGHT EMITTING DEVICE

for which WE filed an application for United States Letters Patent on \_\_\_\_\_, (Application No. \_\_\_\_\_), and

WHEREAS LG Display Co., Ltd. whose post office address is 128, Yeouido-daero, Yeongdeungpo-gu, Seoul, Republic of Korea (hereinafter referred to as "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Director of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

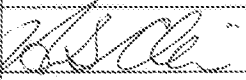
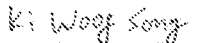
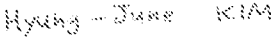
AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set my hands.

Full Name of first Assignor	Sung-Hoon PIEH
Address	101/307 Sinwol Daelim Apt., Sinwol 2-dong, Yangcheon-gu, Seoul, Republic of Korea
Signature	<i>Sung-Hoon PIEH</i>
Date	<i>04.04.2013</i>
Full Name of second Assignor	Chang-Wook HAN
Address	105/1702 WorldCup Chamnuri Apt., Jung-dong, Mapo-gu, Seoul, Republic of Korea
Signature	<i>Chang Wook Han</i>
Date	<i>04.04.2013</i>

Morgan, Lewis & Bockius LLP

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Full Name of third Assignor	Hong-Seok CHOI
Address	303/701 Woosung 3 Cha Apt., Jayang 3-dong, Gwangjin-gu, Seoul, Republic of Korea
Signature	
Date	April 4, 2013
Full Name of fourth Assignor	Ki-Woong SONG
Address	702/1403 Hugok Maeul 7 Danji Dongseong Apt., 1055, Ilsan-dong, Ilsanseo-gu, Goyang-si, Gyeonggi-do, Republic of Korea
Signature	
Date	04.04.2013
Full Name of fifth Assignor	Hyung-June KIM
Address	H/1604 Jungdaun Maeul Apt., Deogeun-ri, Wollong-myeon, Paju-si, Gyeonggi-do, Republic of Korea
Signature	
Date	04.04.2013