

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Yun-Ho Chang</td> <td>10/10/2012</td> </tr> <tr> <td>Tae-Yong Kim</td> <td>10/10/2012</td> </tr> <tr> <td>Mi-Joo Yoon</td> <td>10/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yun-Ho Chang	10/10/2012	Tae-Yong Kim	10/10/2012	Mi-Joo Yoon	10/10/2012
Name	Execution Date								
Yun-Ho Chang	10/10/2012								
Tae-Yong Kim	10/10/2012								
Mi-Joo Yoon	10/10/2012								
RECEIVING PARTY DATA									
Name:	SAMSUNG DISPLAY CO., LTD.								
Street Address:	95, Samsung 2 Ro, Giheung-gu								
City:	Yongin-si, Gyeonggi-do								
State/Country:	KOREA, REPUBLIC OF								
Postal Code:	446-711								
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>13654378</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13654378				
Property Type	Number								
Application Number:	13654378								
CORRESPONDENCE DATA									
Fax Number:	6265778800								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	626-795-9900								
Email:	pto@cph.com								
Correspondent Name:	CHRISTIE, PARKER & HALE, LLP								
Address Line 1:	PO BOX 29001								
Address Line 4:	GLENDALE, CALIFORNIA 91209-9001								
ATTORNEY DOCKET NUMBER:	70279/L550 JEJ/JR								
NAME OF SUBMITTER:	Jun-Young E. Jeon								
Total Attachments: 3 source=70279-Assignment#page1.tif source=70279-Assignment#page2.tif source=70279-Assignment#page3.tif									

OP \$40.00 13654378

**INVENTOR'S DECLARATION AND ASSIGNMENT  
FOR PATENT APPLICATION**

**PATENT**

Title of Invention: ORGANIC LAYER DEPOSITION APPARATUS, METHOD OF  
MANUFACTURING ORGANIC LIGHT-EMITTING DISPLAY  
APPARATUS USING THE SAME, AND ORGANIC LIGHT-EMITTING  
DISPLAY APPARATUS MANUFACTURED USING THE METHOD

Docket No.: 70279/L550

**INVENTOR'S DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- The attached application; or  
 United States Application or PCT International Application Number filed on .

The above-identified application was made or authorized to be made by me.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

- (1) Yun-Ho Chang, Tae-Yong Kim, and Mi-Joo Yoon  
HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO  
(2) SAMSUNG DISPLAY CO., LTD.

**INVENTOR'S DECLARATION AND ASSIGNMENT  
FOR PATENT APPLICATION**

**Docket No. 70279/L550**

having a place of business at

- (3) 95, Samsung 2 Ro, Giheung-Gu, Yongin-City, Gyeonggi-Do, Republic of Korea  
(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled
- (4) ORGANIC LAYER DEPOSITION APPARATUS, METHOD OF MANUFACTURING ORGANIC LIGHT-EMITTING DISPLAY APPARATUS USING THE SAME, AND ORGANIC LIGHT-EMITTING DISPLAY APPARATUS MANUFACTURED USING THE METHOD

which application executed on even date herewith or was

(a) executed on (5a): \_\_\_\_\_;

(b) filed on (5b): October 17, 2012;

Application No.: 13/654378;

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.

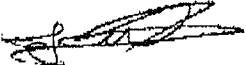
including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

Yun-Ho Chang  
Legal Name of Inventor

10 October 2012  
Date

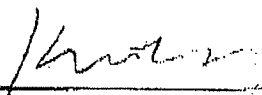
  
Signature

INVENTOR'S DECLARATION AND ASSIGNMENT  
FOR PATENT APPLICATION

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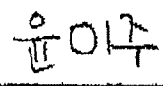
Tae-Yong Kim  
Legal Name of Inventor

10 October 2012  
Date

  
Signature

Mi-Joo Yoon  
Legal Name of Inventor

10 October 2012  
Date

  
Signature

WITNESSES:

\_\_\_\_\_  
\_\_\_\_\_

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