

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Jong-Yun Kim</td> <td>07/23/2013</td> </tr> <tr> <td>Myoung-Gu Lee</td> <td>07/23/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Jong-Yun Kim | 07/23/2013 | Myoung-Gu Lee | 07/23/2013 | | |
| Name | Execution Date | | | | | | | | |
| Jong-Yun Kim | 07/23/2013 | | | | | | | | |
| Myoung-Gu Lee | 07/23/2013 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>SAMSUNG DISPLAY CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>95, Samsung 2 Ro, Giheung-Gu</td> </tr> <tr> <td>City:</td> <td>Yongin-City, Gyeonggi-Do</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table> | | Name: | SAMSUNG DISPLAY CO., LTD. | Street Address: | 95, Samsung 2 Ro, Giheung-Gu | City: | Yongin-City, Gyeonggi-Do | State/Country: | KOREA, REPUBLIC OF |
| Name: | SAMSUNG DISPLAY CO., LTD. | | | | | | | | |
| Street Address: | 95, Samsung 2 Ro, Giheung-Gu | | | | | | | | |
| City: | Yongin-City, Gyeonggi-Do | | | | | | | | |
| 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>13957379</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13957379 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 13957379 | | | | | | | | |
| 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: P.O. BOX 29001 Address Line 4: GLENDALE, CALIFORNIA 91209 | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 73024/S1437/JEJ/RJF | | | | | | | | |
| NAME OF SUBMITTER: | Robin Ford | | | | | | | | |
| Signature: | /Robin Ford/ | | | | | | | | |
| Date: | 08/02/2013 | | | | | | | | |
| Total Attachments: 1 source=73024_Assignment#page1.tif | | | | | | | | | |

OP \$40.00 13957379

PATENT

Docket No.: 73024/S1437

Return to:
CHRISTIE, PARKER & HALE
Post Office Box 29001
Glendale, CA 91209-9001

ASSIGNMENT

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

(1) Jong-Yun Kim and Myoung-Gu Lee

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) Samsung Display Co., Ltd.

having a place of business at

(3) 95, Samsung 2 Ro, Giheung-Gu, Yongin-City, Gyeonggi-Do, 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) THIN FILM TRANSISTOR ARRAY SUBSTRATE, ORGANIC LIGHT-EMITTING DISPLAY DEVICE INCLUDING THE SAME, AND METHOD OF MANUFACTURING THE ORGANIC LIGHT-EMITTING DISPLAY DEVICE

which application executed on even date herewith or was:

(a) executed on (5a): _____

(b) filed on (5b): August 1, 2013

Application No.: 13/957,379

(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.

INVENTOR(S)

SIGNATURE

DATE

Jong-Yun Kim

X Jong-Yun Kim

X July 23, 2013

Myoung-Gu Lee

X Myoung-Gu Lee

X July 23, 2013

WITNESSES:

AM PA81238073.1-06/29/13 7:15 PM