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| <b>PATENT ASSIGNMENT COVER SHEET</b> |
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 Stylesheet Version v1.2

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|---|-------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                    |
| <b>CONVEYING PARTY DATA</b>   |                               |
| <b>Name</b>   | <b>Execution Date</b>         |
| JONG-OH SEO   | 12/13/2016                    |
| DONG-MIN LEE  | 12/13/2016                    |
| MEE-JAE KANG  | 12/13/2016                    |
| SANG-HO JEON  | 12/13/2016                    |
| <b>RECEIVING PARTY DATA</b>   |                               |
| <b>Name:</b>  | SAMSUNG DISPLAY CO., LTD.     |
| <b>Street Address:</b>  | 1, SAMSUNG-RO, GIHEUNG-GU     |
| <b>City:</b>  | YONGIN-SI, GYEONGGI-DO        |
| <b>State/Country:</b>   | KOREA, REPUBLIC OF            |
| <b>Postal Code:</b>   | 17113                         |
| <b>PROPERTY NUMBERS Total: 1</b>  |                               |
| <b>Property Type</b>  | <b>Number</b>                 |
| <b>Application Number:</b>  | 15442407                      |
| <b>CORRESPONDENCE DATA</b>  |                               |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 21ST03684 US                  |
| <b>NAME OF SUBMITTER:</b>   | SERGE J. HODGSON              |
| <b>SIGNATURE:</b>   | /Serge J. Hodgson/            |
| <b>DATE SIGNED:</b>   | 02/24/2017                    |
| <b>Total Attachments: 4</b>   |                               |
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| source=20170224_21ST03684US_DecAssign_EF#page2.tif  |                               |
| source=20170224_21ST03684US_DecAssign_EF#page3.tif  |                               |



## DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, we:

|              |    |  |
|--------------|----|--|
| Jong-Oh SEO  | of | 405-208, 38, Myeongil-ro, Gangdong-gu,<br>Seoul, Republic of Korea<br>Republic of Korea                      |
| Dong-Min LEE | of | Laurel-814, 1, Samsung-ro, Giheung-gu,<br>Yongin-si, Gyeonggi-do, Republic of Korea<br>Republic of Korea     |
| Mee-Jae KANG | of | 302, 14-12, Aju-ro, Yeongtong-gu, Suwon-si,<br>Gyeonggi-do, Republic of Korea<br>Republic of Korea           |
| Sang-Ho JEON | of | 1205-1801, 20, Heungdeok 3-ro, Giheung-gu,<br>Yongin-si, Gyeonggi-do, Republic of Korea<br>Republic of Korea |

believe that we are the original inventors of the subject matter (process, machine, manufacture, composition of matter, or an improvement thereof) that is claimed and for which a patent is sought by way of the application entitled

### LASER CRYSTALLIZATION APPARATUS AND METHOD OF DRIVING

#### THE SAME

which  is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as Application Serial No.  
\_\_\_\_\_

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

We hereby 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.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

| Prior Foreign Application(s) |                   |                      | Priority Claimed                    |                          |
|------------------------------|-------------------|----------------------|-------------------------------------|--------------------------|
| Number                       | Country           | Day/Month/Year Filed | Yes                                 | No                       |
| 10-2016-0084706              | Republic of Korea | 05/07/2016           | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

| Provisional Application Number | Filing Date |
|--------------------------------|-------------|
|                                |             |

FURTHER, for good and valuable consideration, receipt of which is hereby acknowledged, we hereby sell, assign and transfer to **Samsung Display Co., Ltd.** a corporation, having a place of business at 1, Samsung-ro, Giheung-Gu, Yongin-si, Gyeonggi-Do, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in the invention for which a patent is sought by way of the above-identified application, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 13 day of 12, 2016.

*Jong-Oh SEO*

**Jong-Oh SEO**

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Type or print name of witness

Executed this 13 day of 12, 2016.

*Dong-Min LEE*

**Dong-Min LEE**

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Type or print name of witness

Executed this 13 day of 12, 2016.

*Mee-Jae KANG*

\_\_\_\_\_  
Mee-Jae KANG

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Type or print name of witness

Executed this 17 day of 12, 2016.

*Sang-Ho Jeon*

\_\_\_\_\_  
Sang-Ho JEON

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Type or print name of witness