

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7081319

|                                                                                                                                                                                                 |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                     |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                         |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>              |
| BYOUNG YONG KIM                                                                                                                                                                                 | 02/07/2019                         |
| <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>                      |
| Application Number:                                                                                                                                                                             | 17644997                           |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                    |
| <b>Fax Number:</b>                                                                                                                                                                              | (626)577-8800                      |
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| <b>Email:</b>                                                                                                                                                                                   | pto@lewisroca.com                  |
| <b>Correspondent Name:</b>                                                                                                                                                                      | LEWIS ROCA ROTHGERBER CHRISTIE LLP |
| <b>Address Line 1:</b>                                                                                                                                                                          | P.O. BOX 29001                     |
| <b>Address Line 4:</b>                                                                                                                                                                          | GLENDALE, CALIFORNIA 91209-9001    |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 215795 JOE/CLM                     |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | CHRISTINA L. MALINOSKY             |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Christina L. Malinosky/           |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 12/17/2021                         |
| <b>Total Attachments: 2</b>                                                                                                                                                                     |                                    |
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| source=215795_Assignment#page2.tif                                                                                                                                                              |                                    |

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

**PATENT**

Title of Invention: **DISPLAY DEVICE**  
Docket No.: **162747**

**INVENTOR'S DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application unless the following is checked.

\_\_\_\_\_ United States Application or PCT International Application Number \_\_\_\_\_  
filed on \_\_\_\_\_

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) Byoung Yong KIM

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

(2) SAMSUNG DISPLAY CO. LTD.

having a place of business at

(3) 1, Samsung-ro, Giheung-gu, Yongin-si, 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) DISPLAY DEVICE

which application executed on even date herewith or was

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SDC Ref.: LO-201804-077-1-US0

KASAN Ref.: SMP180133US

**PATENT**

**REEL: 058548 FRAME: 0177**

INVENTOR'S DECLARATION AND ASSIGNMENT  
FOR PATENT APPLICATION

Docket No.: 162747

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

(b) filed on (5b): December 17, 2021;

Application No.: 17/644,997;

(LEWIS ROCA ROTHGEBER CHRISTIE  
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.

Byoung Yong KIM  
Legal Name of Inventor

2018. 2. 7  
Date

  
Signature

WITNESSES:

AM 165952923.1- 02/07/2019 10:51 AM

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SDC Ref.: LO-201804-077-1-US0

KASAN Ref.: SMP180133US