

## PATENT ASSIGNMENT COVER SHEET

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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>                                     |
| GANGIL BYUN   | 07/09/2021  |
| JAE-KYOUNG KIM  | 07/09/2021  |
| KISEO KIM   | 07/09/2021  |
| EUNJIN SUNG   | 07/09/2021  |
| JINMYEONG HEO   | 07/09/2021  |
| <b>RECEIVING PARTY DATA</b>   |   |
| <b>Name:</b>  | SAMSUNG DISPLAY CO., LTD.                                 |
| <b>Street Address:</b>  | 1, SAMSUNG-RO, GIHEUNG-GU                                 |
| <b>Internal Address:</b>  | GYEONGGI-DO   |
| <b>City:</b>  | YONGIN-SI   |
| <b>State/Country:</b>   | KOREA, REPUBLIC OF  |
| <b>Name:</b>  | UNIST(ULSAN NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY) |
| <b>Street Address:</b>  | 50, UNIST-GIL   |
| <b>City:</b>  | ULSAN   |
| <b>State/Country:</b>   | KOREA, REPUBLIC OF  |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>   |
| <b>Application Number:</b>  | 17496790  |
| <b>CORRESPONDENCE DATA</b>  |   |
| <b>Fax Number:</b>  |   |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |   |
| <b>Phone:</b>   | 703-544-9221  |
| <b>Email:</b>   | PATENT@PARK-LAW.COM                                       |
| <b>Correspondent Name:</b>  | H.C. PARK & ASSOCIATES, PLC                               |
| <b>Address Line 1:</b>  | 1894 PRESTON WHITE DRIVE                                  |
| <b>Address Line 4:</b>  | RESTON, VIRGINIA 20191                                    |
| <b>ATTORNEY DOCKET NUMBER:</b>  | P9653US00   |
| <b>NAME OF SUBMITTER:</b>   | HAE-CHAN PARK   |

|   |  |
|---|--|
| <b>SIGNATURE:</b>   | /hae-chan park/  |
| <b>DATE SIGNED:</b>   | 10/08/2021   |
|   | This document serves as an Oath/Declaration (37 CFR 1.63). |
| <b>Total Attachments: 3</b><br>source=P9653US00_Executeddoc#page1.tif<br>source=P9653US00_Executeddoc#page2.tif<br>source=P9653US00_Executeddoc#page3.tif |  |



**HC Park & Associates, PLC**

COUNSELORS at LAW

Docket No. P9653US00

**ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)**

As a below named inventor and Assignor, I declare that:

This assignment and declaration are directed to:

☒ The attached application entitled **ELECTRONIC DEVICE** having attorney docket number P9653US00 ("Application"), which claims priority from: Korean Patent Application No. 10-2020-0186921, filed December 30, 2020.

☐ As amended on \_\_\_\_\_ (if applicable);

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 Application.

I 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.

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

**Samsung Display Co., Ltd.**

1, Samsung-ro, Giheung-gu  
Gyeonggi-do, Yongin-si  
Republic of Korea

**UNIST(ULSAN NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY)**

50, UNIST-gil,  
Ulsan  
Republic of Korea

**Samsung Display Co., Ltd., UNIST(ULSAN NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY)** herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including

SDC Ref No. LO-202009-320-1-US0 Attorney Ref No. P9653US00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM  
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(without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

First Inventor's and Assignor's Name: Gangil BYUN

Address: 109-2406, 145, Centumjungang-ro,  
Haeundae-gu  
Busan  
Republic of Korea

First Inventor's and Assignor's Signature: Gangil BYUN

Date: 21. 07. 05

Second Inventor's and Assignor's Name: JAE-KYOUNG KIM

Address: 1203-2003, 45, Dongtansunhwan-daero 22-gil  
Gyeonggi-do, Hwaseong-si  
Republic of Korea

Second Inventor's and Assignor's Signature: Jae-Kyoung Kim

Date: 21. 07. 05

SDC Ref No. LO-202009-320-1-US0

Attorney Ref No.

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HC Park & Associates, PLC  
COUNSELORS AT LAW

Docket No. P9653US00

Third Inventor's and Assignor's Name: KISEO KIM

Address: 105-601, 31, Seogeunae-ro, Giheung-gu,  
Gyeonggi-do, Yongin-si  
Republic of Korea

Third Inventor's and Assignor's Signature: Kiseo Kim

Date: 2021. 7. 9

Fourth Inventor's and Assignor's Name: EUNJIN SUNG

Address: 104-403, SK Apt., Seochun-dong,  
Giheung-gu,  
Gyeonggi-do, Yongin-si  
Republic of Korea

Fourth Inventor's and Assignor's  
Signature: EUNJIN SUNG

Date: 2021. 7. 9

Fifth Inventor's and Assignor's Name Jinmyeong HEO

Address: 1508-602, LH Humansia 15 danji,  
Homaesil-dong, Gwonseon-gu  
Gyeonggi-do, Suwon-si  
Republic of Korea

Fifth Inventor's and Assignor's Signature: Jinmyeong HEO

Date: 21 7 9

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Attorney Ref No. P9653US00

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