

<b>PATENT ASSIGNMENT COVER SHEET</b>
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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>
CHANGNOH YOON	02/09/2021
SANGAN KWON	02/18/2021
SOON-DONG KIM	02/18/2021
TAEHOON KIM	02/18/2021
HUI NAM	02/18/2021
EUN SIL YUN	02/09/2021
SEUNGJAE LEE	02/18/2021
<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>	17240111
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	HAA0833US
<b>NAME OF SUBMITTER:</b>	JAMES J. MERRICK
<b>SIGNATURE:</b>	/James J. Merrick/
<b>DATE SIGNED:</b>	04/26/2022

PATENT

**Total Attachments: 3**

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## DECLARATION AND ASSIGNMENT

Title of Invention: **DISPLAY DEVICE AND DRIVING METHOD THEREOF**

As a below named inventor, I hereby declare that:

This declaration is directed to:

the attached application (Attorney Docket Number HAA0833US), or

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 application.

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

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the ("APPLICATION");

Whereas, **Samsung Display Co., Ltd.**, a corporation of Country of Korea having a place of business at 1, Samsung-Ro, Giheung-Gu, Yongin-si, Gyeonggi-Do, 17113, Republic of Korea (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign

SDC Ref No. LO-202005-425-1-U50 Attorney Ref No. HAA0833US  
COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

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patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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.

Legal Name of Inventor: **CHANGNOH YOON**

Signature: CHANGNOH YOON Date: 21.02.09

Legal Name of Inventor: **SANGAN KWON**

Signature: SANGAN KWON Date: 21.02.18

Legal Name of Inventor: **SOON-DONG KIM**

Signature: SOON - DONG KIM Date: 21.02.18

Legal Name of Inventor: **TAEHOON KIM**

Signature: TAEHOON KIM Date: 21.02.18

SDC Ref No. LO-202005-425-1-US0 Attorney Ref No. HAA0833US  
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Legal Name of Inventor: HUI NAM

Signature: Hui Nam Date: 2021.02.18

Legal Name of Inventor: EUN SIL YUN

Signature: EUN SIL YUN Date: 2021.02.09

Legal Name of Inventor: SEUNGJAE LEE

Signature: SEUNGJAE LEE Date: 2021.02.18

SAMSUNG DISPLAY

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