505970443 03/17/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
KYUNG MAN KIM	01/29/2020		
SEOK GYU BAN	01/29/2020		
SANG JAE YEO	01/29/2020		

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	16820867					

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ATTORNEY DOCKET NUMBER: SNK0117US

NAME OF SUBMITTER: JAMES J. MERRICK

SIGNATURE: /James J. Merrick/

DATE SIGNED: 03/17/2020

Total Attachments: 2 source=8177357#page1.tif source=8177357#page2.tif

PATENT 505970443 REEL: 052135 FRAME: 0443

DECLARATION AND ASSIGNMENT

Title of Invention: METHOD OF COMPENSATING FOR DEGRADATION OF DISPLAY DEVICE

Ar a ba	slow named inventor, I hereby declare that:
z to it be	now number in residue, consideração tras.
	This declaration is directed to:
	[X] the attached application (Attorney Docket Number SNK0117US), or
	[] United States application or PCT international application number filed on
	The above-identified application was made or authorized to be made by me.
the app	I believe that I am the original inventor or an original joint inventor of a claimed invention in lication.
	I have reviewed and understand the contents of the application, including the claims.
inform	I am aware of the duty to disclose to the United States Patent and Trademark Office all ation known to me to be material to patentability as defined in 37 CFR Section 1.56.
discove	Whereas, each undersigned inventor has made certain inventions, improvements, and tries (herein referred to as the "INVENTION") disclosed in the above-identified patent

Whereas, <u>SAMSUNG DISPLAY CO., LTD.</u>, a corporation of Republic of Korea having a place of business at <u>1. SAMSUNG-RO, GIHEUNG-GU. YONGIN-SI, GYEONGGI-DO. Republic of Korea</u> (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

application (berein referred to as the ("APPLICATION");

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 Trackmark Office to issue any United States Patent, and foreign patent authorities to issue any foreign 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 all such

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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.

The undersigned hereby grant(s) the law firm of Cantor Colburn LLP the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. patent and Trademark Office for recordation of this document.

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.

Legai Nan	gal Name of Inventor: Kyung Man KiM											
Signature:		<u>)</u> 7	G PC	***************************************	······································		,,,,,, ,;	Date:	10, °	1 2-1	_	
Legal Nan Signaturë,	ne of Invento	ir: Seok プバイ	Gyu BAN	****			811 841 - 4 841 - 3	Dave:	25 . ° (34		
Legal Nam	ne of Invento	or: Sang	Jae YEO									
Signature:	***************************************		24	***************************************		eenenenoonaanaanaana		Date:	20			

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