506681770 05/25/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6728588

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAE-CHANG KIM	05/07/2021
CHANHUI HAN	05/07/2021

RECEIVING PARTY DATA

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City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17329916

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ATTORNEY DOCKET NUMBER:	SD-210103-ROB
NAME OF SUBMITTER:	JAE Y. PARK
SIGNATURE:	/Jae Y. Park/
DATE SIGNED:	05/25/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **PATENT** REEL: 056346 FRAME: 0377 506681770

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	DISPLAY DEVICE	
As the below name	ned inventor, I hereby declare that:	
This declaration is	is directed to:	
∑ The att	attached application,	
☐ United	d States application number filed on,	or
☐ PCT in	nternational application number filed on	·
The above-identifi	fied application was made or authorized to be made by me.	
application. I have reviewed ar claims. I am awar defined in 37 CFR I hereby acknowle	n the original inventor or an original joint inventor of a claimed inventor and understand the contents of the above-identified application, includ are of the duty to disclose information which is material to patentabilit R 1.56. ledge that any willful false statement made in this declaration is punish 1001 by fine or imprisonment of not more than five (5) years, or both.	ing the ty as nable
do. 17113, Republication of the desired to as "ASS said invention and	nsung Display Co., Ltd. of 1, Samsung-ro, Giheung-gu, Yongin-si, Golic of Korea, its heirs, successors, legal representatives and assigns (he SSIGNEE") is desirous of acquiring the entire right, title and interest in d in and to any Letters Patent(s) that may be granted therefore in the Use and in any foreign countries.	ereinafter n and to
consideration paid t assigned and transfe full and exclusive ri dependencies and p	ORE, to all whom it may concern, be it known that, for good and valual to the undersigned, the receipt of which is hereby acknowledged, I has ferred, and by these presents does sell, assign and transfer unto the As right to the said invention in the United States of America, its territoric possessions and the entire right, title and interest in and to any and all may be granted therefore in the United States of America, its territories,	eve sold, assignee the les, Letters

SDC Ref No. LO-202004-111-1-USO Attorney Ref No. SD-210103-ROB COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW 2 of 4

PATENT REEL: 056346 FRAME: 0378 2105074

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dependencies and possessions, and in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

I agree to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

I agree to execute all papers and documents and to perform any act which may be necessary in connection with claims and provisions of the International Convention for the Protection of Industrial Property or similar agreements.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by me if this Assignment and sale had not been made.

I hereby authorize and request the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I declare that all statements made in the above assignment of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C.1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

LEGAL NA	ME OF INVENTOR		
	AE-CHANG KIM	Citizenship: Republic of Korea	
Date:	201.ら.ハ	Signature:	

SDC Ref No. LO-202004-111-1-USO Attorney Ref No. SD-210103-ROB COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW

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PATENT REEL: 056346 FRAME: 0379

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LEGAL NAME OF INVENTOR	
Inventor: CHANHUI HAN	Citizenship: <u>Republic of Korea</u>
name Date: 21. 5. 7	country Signature: Why



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PATENT REEL: 056346 FRAME: 0380

한참회/ch3 han/체풀연구팀(디스플레이硏)/11.99.28.196/2021-05-07 10:44:18 RECORDED: 05/25/2021