

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANG YOUNG YOUN	05/18/2020
SUN-IL CHANG	05/18/2020
WONJAE CHOI	05/18/2020
HYUNCHUL KIM	05/18/2020
RECEIVING PARTY DATA	
Name:	GOOGLE LLC
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17291807
CORRESPONDENCE DATA	
Fax Number:	(512)355-1119
<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>	
Phone:	(512)582-2455
Email:	google@ds-patent.com
Correspondent Name:	DAVIDSON SHEEHAN LLP
Address Line 1:	6836 AUSTIN CENTER BLVD.
Address Line 2:	SUITE 320
Address Line 4:	AUSTIN, TEXAS 78731
ATTORNEY DOCKET NUMBER:	1500-G19017-US
NAME OF SUBMITTER:	ALLYSON M. BELL
SIGNATURE:	/Allyson M. Bell/
DATE SIGNED:	12/11/2023
Total Attachments: 2	
source=G19017-US_Assignment_filed#page1.tif	
source=G19017-US_Assignment_filed#page2.tif	

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Sang Young Youn of Cupertino, CA, USA
Sun-il Chang of San Jose, CA, USA
Wonjae Choi of San Jose, CA, USA
Hyunchul Kim of San Jose, CA, USA

hereby sell, assign and transfer to

ASSIGNEE: **GOOGLE LLC**, a limited liability company having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in the International Application executed on or about the date of this Assignment,

ENTITLED: **DISPLAY PWM DUTY CYCLE COMPENSATION FOR DELAYED RENDERING**, having

REFERENCE NO.: G19017-PCT, and naming as

INVENTORS: Sang Young Youn, Sun-il Chang, Wonjae Choi, and Hyunchul Kim

including without limitation, my entire right, title and interest in and to any and all applications (including international, regional and national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

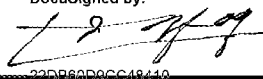
For the purposes of recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (_____, filed _____) when they become known.

I authorize ASSIGNEE to apply for patents for said invention(s) in any country or region, and to claim all rights of priority without further authorization from me.

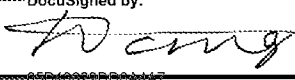
I agree to execute any and all papers useful in connection with any and all applications (including international, regional, and national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries or regions.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

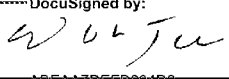
I authorize and request any patent office in which an application is filed for said invention(s) to issue any patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

DocuSigned by:

5/18/2020

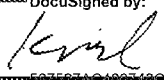
Sang Young Youn **Date**

DocuSigned by:

5/18/2020

Sun-il Chang **Date**

DocuSigned by:

5/18/2020

Wonjae Choi **Date**

DocuSigned by:

5/18/2020

Hunchul Kim **Date**