507055335 01/04/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7102171

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANGMOO CHOI	11/10/2021
JYOTHI KARRI	11/11/2021
ION BITA	11/10/2021

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
PCT Number:	US2020070071

CORRESPONDENCE DATA

Fax Number: (202)470-6464

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.

Phone: 2024706450

Email: paralegal@effectualservices.com

Correspondent Name: BRAKE HUGHES BELLERMANN LLP

Address Line 1: PO BOX 1077

Address Line 4: MIDDLETOWN, MARYLAND 21769

ATTORNEY DOCKET NUMBER:	0059-703001	
NAME OF SUBMITTER:	MARK R. W. BELLERMANN	
SIGNATURE:	/MARK R. W. BELLERMANN/	
DATE SIGNED:	01/04/2022	

Total Attachments: 2

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PATENT 507055335 REEL: 058532 FRAME: 0343

Assignment Attorney Docket No.: 0059-703001 Page 1 of 2

ASSIGNMENT

WHEREAS, I/We, Sangmoo Choi, residing in Palo Alto, CA, USA, Jyothi Karri, residing in San Jose, CA, USA, and Ion Bita, residing in Santa Clara, CA, USA, made certain new and useful inventions and improvements set forth in an application for Letters Patent of the United States entitled EMISSIVE DISPLAY CONFIGURED FOR THROUGH-DISPLAY IMAGING, which was filed as Application No. PCT/US2020/070071 which was filed on May 22, 2020;

AND WHEREAS, **GOOGLE LLC**, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

PATENT REEL: 058532 FRAME: 0344

Assignment Attorney Docket No.: 0059-703001

Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents, and

will communicate to said Assignee, its successors and representatives all facts known to us relating

to said improvements and the history thereof and will testify in all legal proceedings and generally do

all things which may be necessary or desirable more effectually to secure to and vest in said

Assignee, its successors or assigns the entire right, title and interest in and to the said improvements,

inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold,

assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

DocuSigned by:

237B8DDC46CD486

Sangmoo Choi

Docusigned by.

Jyothi Karri

:DocuSigned by

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Ion Bita

. 11/10/2021

Dated:

11/11/2021

Dated:

Dated:

11/10/2021

PATENT REEL: 058532 FRAME: 0345