506609173 04/14/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6655979

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRÉDÉRIC HECKMANN	03/01/2018
YAU-SHING LEE	03/02/2018
ROBERT ROSE	03/02/2018
JUN HOU	03/01/2018
PATANJALI SASTRY PERI	03/01/2018
PHANINDRAJA ANCHA	03/01/2018

RECEIVING PARTY DATA

Name:	: GOOGLE LLC	
Street Address:	eet Address: 1600 AMPHITHEATRE PARKWAY	
City:	MOUNTAIN VIEW	
State/Country:	ate/Country: CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17230247

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	20169300USCON03
NAME OF SUBMITTER:	RYAN GOODELL
SIGNATURE:	/Ryan Goodell/
DATE SIGNED:	04/14/2021

PATENT 506609173 REEL: 055916 FRAME: 0576

Total Attachments: 2

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PATENT REEL: 055916 FRAME: 0577

ASSIGNMENT

WHEREAS, WE, FRÉDÉRIC HECKMANN, citizen of France, residing in Taipei City, Taiwan; YAU-SHING LEE, citizen of United States, residing in Sunnyvale, CA; ROBERT ROSE, citizen of United States, residing in Mountain View, CA; JUN HOU, citizen of China, residing in Shanghai, China; PATANJALI PERI, citizen of United States, residing in Fremont, CA; and PHANINDRAJA ANCHA, citizen of United States, residing in San Francisco, CA, ASSIGNORS, are the inventors of the invention in DESIGN FOR COMPACT HOME ASSISTANT WITH COMBINED ACOUSTIC WAVEGUIDE AND HEAT SINK, described in an application for a Patent of the United States
which is executed on even date herewith which is identified by Morgan, Lewis & Bockius LLP docket no. 060963-7300-US which was filed on December 13, 2017, Application No. 15/840,844 which claims priority on U.S. Provisional Patent Application No. 62/441,144 We hereby authorize and request our attorney, [attorney name], of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number filed the filing date and application number of said application when known.
and WHEREAS, GOOGLE LLC , ASSIGNEE, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:
NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States upplication claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, ander the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicated and all forms of industrial property protection, including, without limitation, patents, utility models, inventors are designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and my Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or orms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, egal representatives and assigns, in accordance with the terms of this instrument.
AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and hat we have not executed, and will not execute, any agreement in conflict herewith.
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, egal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally to everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective ignatures.
3/1/2018 L.S.
Date State FREDERIC HECKMANN

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		MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. 060963-7300-1			
Date	3/2/2018	RAHI Jan	_L.S.		
		ROBERT ROSE			
Date	3/1/2018	Jun Hou JUN HOU	_L.S.		
Date	3/1/2018	DocuSigned by: ODB4HDGBE774459 PATANJALI PERI	_L.S.		
Date	3/1/2018	Docusigned by: A Phaninhraja PHANTNDA IA ANCHA	_L.S.		

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PATENT REEL: 055996 FRAME: 0689