## 506966819 11/09/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDRE LOIKO	08/16/2018
MARCUS WIREBRAND	08/16/2018
SAMUEL MARTIN ZACKRISSON	08/16/2018
IVO CREUSEN	08/16/2018
MANS GUSTAF SEBASTIAN ULLBERG	08/16/2018
ALESSIO BAZZICA	08/16/2018
DANIEL JOHANSSON	08/16/2018

#### **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:	17260219

#### **CORRESPONDENCE DATA**

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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.

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NAME OF SUBMITTER:	JAN SCHROTENBOER	
SIGNATURE:	/Jan Schrotenboer/	
DATE SIGNED:	11/09/2021	

506966819 PATENT REEL: 058055 FRAME: 0609

# Total Attachments: 2

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> PATENT REEL: 058055 FRAME: 0610

## **ASSIGNMENT**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Alexandre Loiko having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, Marcus Wirebrand residing in Huddinge, Sweden and having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, Samuel Martin Zackrisson having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, **Ivo Creusen** residing in Stockholm, Netherlands and having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, Mans Gustaf Sebastian Ullberg having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, Alessio Bazzica residing in Järfälla, Sweden and having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043 and **Daniel Johansson** having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043 hereby assign to: Google LLC, a corporation of Delaware having a place of business at: 1600 Amphitheatre Parkway, Mountain View, California 94043 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including the right to sue for past infringement, throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled Echo Detection, filed July 18, 2018, and assigned U.S. Serial Number 62/700,138, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

---DocuSigned by: Alexandre Loiko DocuSigned by: Marcus Wirebrand ~DocuSigned by: Samuel Martin Zackrisson DocuSigned by: Ivo Creusen Mans Gustaf Sebastian Ullberg Alessio Bazzica

Daniel Johansson

**RECORDED: 11/09/2021**