#### 505510503 06/05/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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GUILLAUME BONIFACE	07/26/2018
JACK WHYTE	07/27/2018
JAKUB ADAMEK	07/29/2018
SIMON TOKUMINE	07/25/2018
ALESSIO MACRI	07/26/2018
MATTHIAS QUASTHOFF	08/12/2018

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16418492

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ATTORNEY DOCKET NUMBER:	GGL-1512
NAME OF SUBMITTER:	ROHIT K. KRISHNA
SIGNATURE:	/Rohit K. Krishna/
DATE SIGNED:	06/05/2019

PATENT 505510503 REEL: 049382 FRAME: 0454

### **Total Attachments: 3**

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PATENT REEL: 049382 FRAME: 0455

ATTORNEY DOCKET NUMBER: GGL-1512-P

# JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Benedict Davies, a citizen of Great Britain, residing in London, United Kingdom; Guillaume Boniface, a citizen of France, residing in London, United Kingdom; Jack Whyte, a citizen of Great Britain, residing in London, United Kingdom; Jakub Adamek, a citizen of Czech Republic, residing in St. Albans, Hertfordshire; Simon Tokumine, a citizen of Great Britain, residing in London, United Kingdom; Alessio Macri, a citizen of Italy, residing in London, United Kingdom; and Matthias Quasthoff, a citizen of Germany, residing in London, United Kingdom, as assignors, have made an invention entitled

"SYSTEMS AND METHODS FOR A TEXT-TO-SPEECH INTERFACE" as described in a patent application, the specification of which:

	is attached hereto.		
$\boxtimes$	was filed on July 24, 2018	as U.S. Application Serial No.	62/702,729
	was filed on	as PCT Application Serial No.	***************************************

WHEREAS, Google LLC, 1600 Amphitheatre Parkway, Mountain View, California 94043, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the patent application on this invention and any Letters Patent to be issued upon this patent application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this patent application, and all divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof, and all rights to sue and recover for past, present, and future infringement thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any other country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this

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--- DocuSigned by:

Assignment, and we hereby authorize the assignee, its successors and assigns, and the attorney(s) of record in applications as described above to modify this Assignment, subsequent to its execution, to more specifically identify the applications as described above.

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

Hen Jan	De la company de	7/25/2018	
E5827D294AF3442 DocuSigned by:	Benedict Davies	Date	
3mlf-c		7/26/2018	
**************************************	Guillaume Boniface	Date	
Thyle		7/27/2018	
E7517883985E438  DocuSigned by:	Jack Whyte	Date	
adaml		7/29/2018	
3EF84907EA38475 DocuSigned by:	Jakub Adamek	Date	
STC-		7/25/2018	
-*E250037958FA428	Simon Tokumine	Date	

8/12/2018

Date

ATTORNEY DOCKET NUMBER: GGL-1512-P

Alessio Macri

Docusigned by:

Alessio Macri

Matthias Quasthoff

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