#### 504675273 12/07/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TIM GLEASON	12/05/2017
JON BEDARD	12/05/2017
DARWIN YAMAMOTO	12/05/2017
IAN MACGILLIVRAY	12/05/2017
JASON TOFF	12/05/2017

### 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:	15831617

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	0059-394001	
NAME OF SUBMITTER:	RONALD L. GORDON	
SIGNATURE:	/Ronald L. Gordon/	
DATE SIGNED:	<b>D:</b> 12/07/2017	
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**Total Attachments: 2** 

**PATENT** REEL: 044324 FRAME: 0989

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# **ASSIGNMENT**

WHEREAS, We, Tim Gleason, residing in Jersey City, NJ, USA, Jon Bedard, residing in New York, NY, USA, Darwin Yamamoto, residing in Brooklyn, NY, USA, Ian MacGillivray, residing in New York, NY, USA, and Jason Toff, residing in Hoboken, NJ, USA, made certain new and useful inventions and improvements set forth in an application for Letters Patent of the United States entitled METHODS AND APPARATUS TO DEFINE VIRTUAL SCENES USING NATURAL LANGUAGE COMMANDS AND NATURAL GESTURES, which was filed on December 5, 2017 and assigned U.S. Application No. 15/831,617.

AND WHEREAS, <u>Google LLC</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>1600</u> <u>Amphitheatre Parkway</u>, <u>Mountain View</u>, <u>CA 94043</u> (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.

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Assignment Attorney Docket No.: 0059-394001

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.

Tim Gleason	Dated:
Jon Bedard	Dated:12/5/2017
DocuSigned by:  405E18CA494D492  Darwin Yamamoto	12/5/2017 Dated:
DocuSigned by:  87C12C3EBFBC4BD  Ian MacGillivray	Dated:
DocuSigned by:  CDEC965E75604B2  Jason Toff	12/5/2017 Dated:

**PATENT** REEL: 044324 FRAME: 0992