

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5578739

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROZA CHOJNACKA	05/30/2019
RAJAN PATEL	05/29/2019
XIYANG LUO	05/29/2019
UDAY IDNANI	05/29/2019
MELTEM OKTEM	05/30/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GOOGLE LLC
<b>Street Address:</b>	1600 AMPHITHEATRE PARKWAY
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94043
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16395505
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)332-8352
<i>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.</i>	
<b>Phone:</b>	2024706450
<b>Email:</b>	paralegal@effectualservices.com
<b>Correspondent Name:</b>	BRAKE HUGHES BELLERMANN LLP
<b>Address Line 1:</b>	C/O CPA GLOBAL
<b>Address Line 2:</b>	900 SECOND AVENUE SOUTH, SUITE 600
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	0059-693001
<b>NAME OF SUBMITTER:</b>	JOANNA K. MASON
<b>SIGNATURE:</b>	/ Joanna K. Mason, Reg. No. 56,408 /
<b>DATE SIGNED:</b>	06/19/2019
<b>Total Attachments: 2</b>	

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## ASSIGNMENT

WHEREAS, I/We, **Roza Chojnacka**, residing in Mountain View, CA, USA, **Rajan Patel**, residing in Mountain View, USA, **Xiyang Luo**, residing in Mountain View, USA, **Uday Idnani**, residing in Mountain View, USA, and **Meltem Oktem**, residing in Sunnyvale, USA, made certain new and useful inventions and improvements set forth in an application for Letters Patent of the United States entitled **SPATIAL AND SEMANTIC AUGMENTED REALITY AUTOCOMPLETION IN AN AUGMENTED REALITY ENVIRONMENT**, filed on **April 26, 2019** and was assigned U.S. Application No. **16/395,505**.

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;

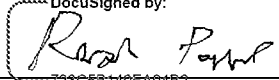
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the 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.

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.

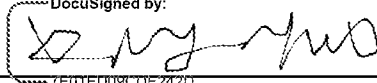
AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

DocuSigned by:  
  
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**Roza Chojnacka**

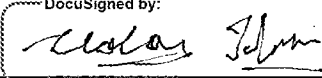
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**Rajan Patel**

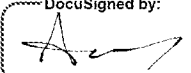
Dated: 5/29/2019

DocuSigned by:  
  
7E01ED09CDE242D...  
**Xiyang Luo**

Dated: 5/29/2019

DocuSigned by:  
  
AF91797D09950476...  
**Uday Idnani**

Dated: 5/29/2019

DocuSigned by:  
  
0628DA6599D741B...  
**Meltem Oktem**

Dated: 5/30/2019