505089796 09/12/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER FARRAR	09/10/2018
STEVEN ROSS	09/10/2018

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:	16126860

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	ORJETA DUDLEY	
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DATE SIGNED:	09/12/2018	

Total Attachments: 2

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PATENT 505089796 REEL: 046848 FRAME: 0362

ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, **Christopher Farrar** residing at Wexford, PA and having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043 and Steven Ross residing at Allison Park, PA having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043 hereby assign to: Google LLC, a Delaware limited liability company 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 Rejecting Biased Data Using A Machine Learning Model, filed <u>09/10/2018</u>, and assigned U.S. Serial Number $\underline{16/126,860}$, 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:

Christopher Farrar