506459770 01/21/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6506544

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARINDRIMA DATTA	01/28/2020
BHUVANA RAMABHADRAN	01/28/2020
JESSE EMOND	01/28/2020
BRIAN ROAK	01/28/2020

RECEIVING PARTY DATA

Name:	GOOGLE LLC	
Street Address:	1600 AMPITHEATRE PARKWAY	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17152760

CORRESPONDENCE DATA

Fax Number: (248)566-8437

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.

Phone: 2485668436

Email: odudley@honigman.com

Correspondent Name: BRETT KRUGER

650 TRADE CENTRE WAY Address Line 1:

Address Line 2: SUITE 200

Address Line 4: KALAMAZOO, MICHIGAN 49002

ATTORNEY DOCKET NUMBER:	231441-458388
NAME OF SUBMITTER:	ORJETA DUDLEY
SIGNATURE:	/Orjeta Dudley/
DATE SIGNED:	01/21/2021

Total Attachments: 2

source=2021-01-21 - Datta (App. and PCT)#page1.tif source=2021-01-21 - Datta (App. and PCT)#page2.tif

PATENT REEL: 054978 FRAME: 0117 506459770

ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Arindrima Datta, having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, **Bhuyana Ramabhadran**, residing in Mt. Kisco, NY, having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043, Jesse Emond, having a mailing address at 1600 Amphitheatre Parkway, Mountain View. California 94043, and Brian Roak, having a mailing address at 1600 Amphitheatre Parkway, Mountain View, California 94043 hereby assign to: Google LLC, a limited liability company 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 International Patent Application signed by us, entitled <u>Language-agnostic Multilingual Modeling using Effective</u> Script Normalization, filed 1/28/2020 , and assigned Application Number 62/966,779 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:

Arindrima Datta

~DocuSigned by:

A354F991FAF84A8...

Bhuvana Ramabhadran

--- DocuSigned by:

Jesse Emond

~DocuSigned by:

Srian Koak

Page 2 of 2