508636406 07/05/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI343623

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ant Oztaskent	11/21/2013
Yaroslav Volovich	11/21/2013

RECEIVING PARTY DATA

Company Name:	Google Inc.	
Street Address:	1600 Amphitheatre Parkway	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	18131590
Application Number:	17536950
Application Number:	16403955
Application Number:	15482439
Application Number:	15043120

CORRESPONDENCE DATA

Fax Number: 2024706464

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: 2024706461

becky@brakehughes.com,filings@brakehughes.com Email:

Brake Hughes Bellermann LLP **Correspondent Name:**

Address Line 1: P.O. Box 1077

Address Line 4: Middletown, MARYLAND 21769

ATTORNEY DOCKET NUMBER:	0120-674006	
NAME OF SUBMITTER:	Becky Mullaney	
SIGNATURE:	Becky Mullaney	
DATE SIGNED:	07/05/2024	

Total Attachments: 2

PATENT REEL: 067917 FRAME: 0189

508636406

source=0120-674006_Assignment_signed (Inventors to Google Inc.)#page1.tiff source=0120-674006_Assignment_signed (Inventors to Google Inc.)#page2.tiff

PATENT REEL: 067917 FRAME: 0190

ASSIGNMENT

WHEREAS, we, the undersigned (collectively "the Assignors"), are the inventors of a certain new and useful invention and discovery entitled "METHODS, SYSTEMS, AND MEDIA FOR DETERMING CHANNEL INFORMATION" ("the Invention") for which an application ("the Application") for Letters Patent is about to be filed in the United States Patent and Trademark Office, which Application is being executed on even date herewith.

WHEREAS, Google Inc., existing under the laws of the State of Delaware, having its principal office at 1600 Amphitheatre Parkway, Mountain View, California 94043, which, together with its successors and assigns (collectively the "Assignee") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby assign to Assignee all of Assignors' entire right, title, and interest in and to the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any applications and/or patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including utility applications, divisionals, continuations, continuations-in-part, international applications, and/or foreign regional and/or national applications); any application from which the Application claims priority (including provisional applications, non-provisional applications, international applications, foreign regional applications, and/or foreign national applications); or any application based in whole or in part on any of the foregoing.

Assignors agree that such Assignors and Assignors' heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge, and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignors relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignors further agree that such Assignors will, without further compensation to Assignors during the term of such Assignors' employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

{00051323-}

Attorney Docket No. 0715150.194-US1

* *	have full power to make this assignment and that the rights, neumbered by any grant, license, or right heretofore given.
	Date: Nov 21, 2013
Ant Oztaskent	
London, United Kingdom	
	have full power to make this assignment and that the rights, neumbered by any grant, license, or right heretofore given.

<u>Y-V</u>

Date: Nov 21, 2013

Yaroslav Volovich Cambridge, United Kingdom

{00051323-}

PATENT REEL: 067917 FRAME: 0192

RECORDED: 07/05/2024