## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5568354

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AKASH DESHPANDE	05/20/2019

#### **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:	16416626

#### **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: HONIGMAN LLP

Address Line 1: 650 TRADE CENTRE WAY

Address Line 2: SUITE 200

Address Line 4: KALAMAZOO, MICHIGAN 49002

ATTORNEY DOCKET NUMBER:	231441-446559
NAME OF SUBMITTER:	ORJETA DUDLEY
SIGNATURE:	/Orjeta Dudley/
DATE SIGNED:	06/12/2019

### **Total Attachments: 2**

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PATENT 505521549 REEL: 049447 FRAME: 0400

Attorney Docket No: 231441-446559

#### **ASSIGNMENT**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Akash Deshpande 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 United States Patent signed by me, entitled <u>Trip Time Estimation for Transport Control Protocol</u> filed <u>05/20/2019</u> assigned U.S. Serial Number \_\_16/416,626 , and I 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 I authorize the Assignee to apply in all countries in my name 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 I agree for me and my 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.

Akash Deshpande

**RECORDED: 06/12/2019** 

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Trip Time	e Estimation for Transport Control Protocol
As the below	v named inv	entor, I hereby declare that:
This declaration is directed to:	The attached application, or  United States application or PCT international application number	
		filed on
The chave i	dantified an	olication was made or authorized to be made by me.
THE ADDVE-N	иениней ар	olication was made of authorized to be made by me.
I believe tha	t I am the or	iginal inventor or an original joint inventor of a claimed invention in the application.
		nat any willful faise statement made in this declaration is punishable under 18 U.S.C. 1001 of not more than five (5) years, or both.
I have reviev	wed and und	ferstand the subject matter of the above-identified application, including the claims.
known to me material info	e to be mate rmation whi	owledge the duty to disclose to the United States Patent and Trademark Office all information rial to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, ch became available between the filing date of the prior application and the national or PCT of the continuation-in-part application.
		WARNING:
contribute to (other than a to support a petitioners/ap USPTO. Pet application (u patent. Furth referenced in	identity theficheck or enpetition or an opplicants should itioner/applicantes a non hermore, the napublished	tioned to avoid submitting personal information in documents filed in a patent application that may a Personal information such as social security numbers, bank account numbers, or credit card numbers edit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO in application. If this type of personal information is included in documents submitted to the USPTO, and consider redacting such personal information from the documents before submitting them to the cant is advised that the record of a patent application is available to the public after publication of the inpublication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a record from an abandoned application may also be available to the public if the application is application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms payment purposes are not retained in the application file and therefore are not publicly available.
LEGAL NA	AME OF INV	ENTOR
Inventor:	Akash Do	eshpande Date (Optional) :
• •		heet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form. on form for each additional inventor.

THIS IS A MODIFIED VERSION OF U.S.P.T.O. FORM PTO/AIA/01.

PATENT REEL: 049447 FRAME: 0402