505675791 09/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID BIVINS	09/17/2019
JASON WIEN	09/17/2019
DANIEL WANG	09/16/2019
BENJAMIN MORRIS DREIER	09/16/2019
PIERCE CUNNEEN	09/16/2019

RECEIVING PARTY DATA

Name:	UBER TECHNOLOGIES, INC.
Street Address:	1455 MARKET ST., 4TH FLOOR
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16570631

CORRESPONDENCE DATA

Fax Number: (408)236-6641

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: 408 236-6640

Email: USPTO@M-IPLAW.COM
Correspondent Name: MAHAMEDI IP LAW LLP
Address Line 1: 910 CAMPISI WAY, SUITE 1E
Address Line 4: CAMPBELL, CALIFORNIA 95008

ATTORNEY DOCKET NUMBER: UP-1139

NAME OF SUBMITTER: SIDNEY MANIBUSAN

SIGNATURE: /Sidney Manibusan/

DATE SIGNED: 09/17/2019

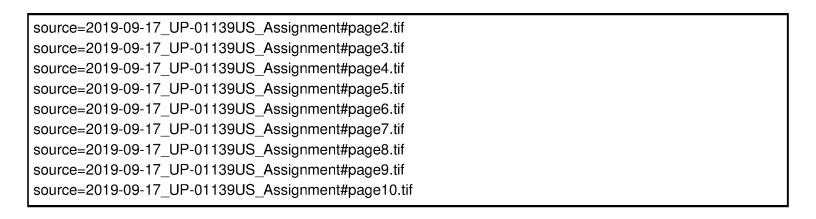
Total Attachments: 10

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PATENT REEL: 050400 FRAME: 0615

EPAS ID: PAT5722598

505675791



ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, **David Bivins**, the undersigned Assignor, believing to be an inventor of any and all new and useful improvements ("Improvements") disclosed in the below-listed patent application ("Patent Application"),

OPTIMIZING SERVICE REQUESTS IN TRANSPORT SUPPLY-CONSTRAINED SUB-REGIONS, filed in the United States Patent and Trademark Office on September 13, 2019 ("Effective Date"), and having Application No. 16/570,631 ("Patent Application"),

hereby sell, assign, and transfer to **Uber Technologies, Inc.**, a Corporation having a principal place of business at **1455 Market St.**, **4th Floor, San Francisco, CA 94103**, ("Assignee"), and its successors, assigns, and legal representatives, as of the Effective Date, my entire right, title, and interest for the United States and all foreign countries, in and to the Improvements, and to any and all follow-on applications, whether filed domestically or internationally, that claim priority to the Patent Application or otherwise describe the Improvements, including but not limited to all divisional applications, continuation applications, continuation applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications, utility models and the like that have been or shall be filed in the United States and any and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on the Improvements; and in and to all rights of priority resulting from the filing of the Patent Application; and the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise.

By execution of this Assignment, I agree that the Assignee possesses, and has possessed as of the Effective Date, the right to apply for and receive a patent or patents for said improvements in its own name. At the request of the Assignee, its successors, assigns, and legal representatives, when to carry out in good faith the intent and purpose of this Assignment, I will execute additional assignments, rightful oaths, powers of attorney, and other papers and writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and I will render all necessary assistance in making application for and obtaining all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on the Improvements; execute all as may be required. I further agree to communicate to the Assignee, its successors, assigns, and representatives, all facts known to me relating to the Improvements, the Patent Application, and the history thereof. I agree to generally assist the Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for the Improvements and for vesting title to the Improvements, and all applications for patents and all patents on the Improvements, in said Assignee, its successors, assigns, and legal representatives.

I covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by me at any time, and that the full right to convey the Patent Application and the Improvements, and to claim priority to the Patent Application, as herein expressed, is and has been possessed by me up until the Effective Date.

I hereby grant to <u>Van Mahamedi (Reg. No. 42,828)</u>, of Mahamedi IP Law LLP, located <u>910 Campisi Way, Suite 1E, Campbell, California 95008</u>, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Signature: David Binins	9/17/2019 Date:
David Rivins	

Inventor/Assignor: Please Sign and Date Below:

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, **Jason Wien**, the undersigned Assignor, believing to be an inventor of any and all new and useful improvements ("Improvements") disclosed in the below-listed patent application ("Patent Application"),

OPTIMIZING SERVICE REQUESTS IN TRANSPORT SUPPLY-CONSTRAINED SUB-REGIONS, filed in the United States Patent and Trademark Office on September 13, 2019 ("Effective Date"), and having Application No. 16/570,631 ("Patent Application"),

hereby sell, assign, and transfer to **Uber Technologies**, **Inc.**, a Corporation having a principal place of business at **1455 Market St.**, **4th Floor**, **San Francisco**, **CA 94103**, ("Assignee"), and its successors, assigns, and legal representatives, as of the Effective Date, my entire right, title, and interest for the United States and all foreign countries, in and to the Improvements, and to any and all follow-on applications, whether filed domestically or internationally, that claim priority to the Patent Application or otherwise describe the Improvements, including but not limited to all divisional applications, continuation applications, continuation applications, continuation applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications, utility models and the like that have been or shall be filed in the United States and any and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on the Improvements; and in and to all rights of priority resulting from the filing of the Patent Application; and the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise.

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Inventor/Assignor: Please Sign and Date Below:	
Jason Wien	9/17/2019
Signature: Jason Wien	Date:

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, **Daniel Wang**, the undersigned Assignor, believing to be an inventor of any and all new and useful improvements ("Improvements") disclosed in the below-listed patent application ("Patent Application"),

OPTIMIZING SERVICE REQUESTS IN TRANSPORT SUPPLY-CONSTRAINED SUB-REGIONS, filed in the United States Patent and Trademark Office on September 13, 2019 ("Effective Date"), and having Application No. 16/570,631 ("Patent Application"),

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Inventor/Assignor: Please Sign and Date Below:		
Daniel Wang	9/16/2019	
Signature: 0 Daniel Wang	Date:	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, **Benjamin Morris Dreier**, the undersigned Assignor, believing to be an inventor of any and all new and useful improvements ("Improvements") disclosed in the below-listed patent application ("Patent Application"),

OPTIMIZING SERVICE REQUESTS IN TRANSPORT SUPPLY-CONSTRAINED SUB-REGIONS, filed in the United States Patent and Trademark Office on September 13, 2019 ("Effective Date"), and having Application No. 16/570,631 ("Patent Application"),

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Inventor/A	ssignor: Please Sign <u>and Date</u> Below:	
Signature:_	Benjamin Morris Dreier	9/16/2019 Date:
	Benjamin Morris Dreier	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, **Pierce Cunneen**, the undersigned Assignor, believing to be an inventor of any and all new and useful improvements ("Improvements") disclosed in the below-listed patent application ("Patent Application"),

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Inventor/Assignor: Please Sign and Date Below	':
Piera Curneen	9/16/2019
Signature:	Date:
Pierce Cunneen	