505569845 07/12/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5616642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
MODERN GEOGRAPHIA, LLC	06/10/2019

## **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 13**

Property Type	Number
Patent Number:	8010285
Patent Number:	8417449
Patent Number:	8670930
Patent Number:	9097545
Patent Number:	9395197
Patent Number:	8131848
Patent Number:	8538158
Patent Number:	8934719
Patent Number:	9384382
Patent Number:	8286085
Patent Number:	8417448
Patent Number:	8718926
Patent Number:	9395203

## **CORRESPONDENCE DATA**

**Fax Number:** (650)938-5200

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:** 2124302662

Email:cmedina@fenwick.comCorrespondent Name:DANIEL R. BROWNSTONEAddress Line 1:FENWICK & WEST LLP

PATENT

REEL: 049744 FRAME: 0042

	1 CALIFORNIA STREET DUNTAIN VIEW, CALIFORNIA 94041
ATTORNEY DOCKET NUMBER:	20662-01000
NAME OF SUBMITTER:	DANIEL R. BROWNSTONE; REG NO 46,581
SIGNATURE:	/Daniel R. Brownstone 46581/
DATE SIGNED:	07/12/2019

**Total Attachments: 2** 

source=ModernGeographia\_to\_UTI#page1.tif source=ModernGeographia\_to\_UTI#page2.tif

PATENT REEL: 049744 FRAME: 0043

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Modern Geographia, LLC, a corporation, having a place of business at 1209 Orange Street, Wilmington, Delaware 19801 ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to Uber Technologies, Inc., a corporation, having a place of business at 1455 Market Street, 4th Floor, San Francisco, California 94103 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application(s), including those filed under 35 U.S.C. § 111, design applications filed under 35 U.S.C. § 171, Registered Community Designs, international applications filed according to the Patent Cooperation Treaty (PCT), U.S. national phase applications filed under 35 U.S.C. § 371, national or regional applications filed in any other country throughout the world, and any patents issuing thereon ("PATENT RIGHTS"):

COUNTRY	APPLICATION NUMBER	FILING DATE	TITLE	PATENT NUMBER	ISSUE DATE
United States	12/241,551	9/30/2008	ELECTRONIC NAVIGATION RELATED TECHNOLOGY	8,010,285	8/30/2011
United States	13/214,775	8/22/2011	ELECTRONIC NAVIGATION RELATED TECHNOLOGY	8,417,449	4/9/2013
United States	13/858,928	4/8/2013	ELECTRONIC NAVIGATION RELATED TECHNOLOGY	8,670,930	3/11/2014
United States	14/200,358	3/7/2014	ELECTRONIC NAVIGATION RELATED TECHNOLOGY	9,097,545	8/4/2015
United States	14/803,886	7/20/2015	ELECTRONIC NAVIGATION RELATED TECHNOLOGY	9,395,197	7/19/2016
United States	12/569,880	9/29/2009	IMAGE ANALYSIS AND COMMUNICATION DEVICE CONTROL TECHNOLOGY	8,131,848	3/6/2012
United States	13/400,091	2/19/2012	IMAGE ANALYSIS AND COMMUNICATION DEVICE CONTROL TECHNOLOGY	8,538,158	9/17/2013
United States	14/027,131	9/13/2013	IMAGE ANALYSIS AND COMMUNICATION DEVICE CONTROL TECHNOLOGY	8,934,719	1/13/2015
United States	14/588,576	1/2/2015	IMAGE ANALYSIS AND COMMUNICATION DEVICE CONTROL TECHNOLOGY	9,384,382	7/5/2016
United States	12/573,151	10/4/2009	ATTACHMENT SUGGESTION TECHNOLOGY	8,286,085	10/9/2012
United States	12/760,527	4/14/2010	ELECTRONIC DIRECTION TECHNOLOGY	8,417,448	4/9/2013
United States	13/858,924	4/8/2013	ELECTRONIC DIRECTION TECHNOLOGY	8,718,926	5/6/2014
United States	14/269,165	5/4/2014	ELECTRONIC DIRECTION TECHNOLOGY	9,395,203	7/19/2016
United States	12/241,551	9/30/2008	ELECTRONIC NAVIGATION RELATED TECHNOLOGY	8,010,285	8/30/2011

and;

2. The entire worldwide right, title, and interest in and to:

(a) the PATENT RIGHTS, including any right of priority; (b) any provisional, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (c) any patents which may be granted on the applications set forth in (a) and (b) above; and (d) the right to sue in its own name and to recover for past infringement of any or all of any applications or patents issuing therefrom together with all rights to recover damages for infringement of provisional rights.

ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titled and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. ASSIGNOR further agrees to provide any successor, transferee, assignee, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the ASSIGNOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

ASSIGNOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Duly Authorized Representative of ASSIGNOR	<u>Date of Signature</u>
Name: Keir Gumbs Title: Manager Modern Geographia, LLC	06/10/2019
Duly Authorized Representative of ASSIGNEE  Name: John Mulgrew  Title: Associate General Counsel, IP &  Trademarks, Head of Global IP  Uber Technologies, Inc.	Date of Signature

2 of 2