502837396 06/04/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2883992

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEVIN L. MAYHEW	05/28/2014
BRIAN B. QUINION	05/28/2014
ANTONY M. PEGG	05/28/2014

## **RECEIVING PARTY DATA**

Name:	MAPQUEST, INC.
Street Address:	1555 BLAKE STREET
Internal Address:	SUITE 300
City:	DENVER
State/Country:	COLORADO
Postal Code:	80202

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14270317

## **CORRESPONDENCE DATA**

**Fax Number:** (202)408-4400

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:** 202-408-4000

**Email:** michelle.murray@finnegan.com

Correspondent Name: AOL INC./FINNEGAN

Address Line 1: 901 NEW YORK AVE., NW Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	10587.0937-00000
NAME OF SUBMITTER:	MICHELLE MURRAY
SIGNATURE:	/Michelle Murray/
DATE SIGNED:	06/04/2014

## **Total Attachments: 4**

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PATENT 502837396 REEL: 033028 FRAME: 0039

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PATENT REEL: 033028 FRAME: 0040

#### ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled.

# SYSTEMS AND METHODS FOR PROCESSING GEOGRAPHIC DATA

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, MapQuest, Inc., whose post office address is 1555 Blake Street, Suite 300, Denver, Colorado 80202 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 81/820,156, filed May 6, 2013, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful caths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 14/270,317, filed May 5, 2014) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Name:	Kevin L. MAYHEW
Address:	403 Appalgosa Way
	Red L/gn, //A 1//356
Ву:	74-11-11-11-11-11-11-11-11-11-11-11-11-11
Date:	785/20/1/014

PATENT REEL: 033028 FRAME: 0041

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 10587.0937-00000

	Name:	Brian B. QUINION
Address	Address:	19 Hawksworth Road
		Sheffield, S6 2WF, United Kingdom
	By:	
	Date:	
	Name:	Antony M. PEGG
	Address:	5900 Lemon ST
		East Petersburg, PA 17520
	By:	This is a second of the second
	Date:	5/23/2014

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 10587.0937-00000

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

# SYSTEMS AND METHODS FOR PROCESSING GEOGRAPHIC DATA

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, MapQuest, Inc., whose post office address is 1555 Blake Street, Suite 300, Denver, Colorado 80202 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/820,156, filed May 6, 2013, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

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PATENT REEL: 033028 FRAME: 0043

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 10587.0937-00000

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 14/270,317, filed May 5, 2014) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

	Kevin L. MAYHEW
Address:	403 Appaloosa Way
•	Red Lion, PA 17356
By: Date:	
	Brian B. QUINION
Address:	19 Hawksworth Road
	Sheffield, S6 2WF, United Kingdom
Ву:	The state of the s
Date:	7018-80128
	u
Name:	Antony M. PEGG
Address:	5900 Lemon ST
	East Petersburg, PA 17520
Ву:	
Date:	
Contract to the c	

RECORDED: 06/04/2014