503607217 12/11/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC BEYELER	01/26/2011
G. DUANE GEARHART	01/28/2011
TIANYU WANG	01/25/2011

RECEIVING PARTY DATA

Name:	MAPQUEST, INC.
Street Address:	555 17TH STREET, SUITE 1600
City:	DENVER
State/Country:	COLORADO
Postal Code:	80202

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14965989

CORRESPONDENCE DATA

Fax Number:

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.

Email: ryan.thelen@finnegan.com

Correspondent Name: RYAN K. THELEN

Address Line 1: 901 NEW YORK AVENUE, N.W. Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	10587.0570-02000
NAME OF SUBMITTER:	DEBORAH A. EDDINS
SIGNATURE:	/Deborah A. Eddins/
DATE SIGNED:	12/11/2015

Total Attachments: 6

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PATENT 503607217 REEL: 037267 FRAME: 0967

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PATENT REEL: 037267 FRAME: 0968

ASSIGNMENT

WHEREAS We, the below named inventors (hereinafter referred to as Assignore) have made an invention entitled:

SYSTEMS AND METHODS FOR GENERATING ELECTRONIC MAP DISPLAYS WITH POINTS-OF-INTEREST INFORMATION BASED ON REFERENCE LOCATIONS

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

WHEREAS, MapQuest, Inc., whose post office address is 555 17th Street, Suite 1600, Denver, CO 80202 (hereinsfler 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 hareby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby soll, assign, transfer, and set over unto the Assignee, its tewful successors and assigns, our entire right, title, and interest in and to this invention, this application, and all divisions, and continuations thereof, and all Letters Palent of the United States which may be granted thereon, and all releases thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rigints to claim priority on the basis of this application, and all applications for Letters Patent which may homeafter 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 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 Palent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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

AND, WE HEREBY further covensot and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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 clid Assignes, 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 beene by the Assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. $\frac{14/965,989}{12}$, filed $\frac{12/11/2015}{12}$) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF. We have hereunto set our hands.

Eric Beysler Name: Address: 204 Harvestview North Mount Joy, PA 17552 By: Date:

Nama:	G. Duane Gestion
Address:	2131 Raleigh Rd.
•	2131 Raleigh Rd. Hunmelstown, PA 17036
Ву:	
Date:	
Name: Address:	Tianyu Wang #1, 14 Sachem Circle West Lebenon, NH 03784
Ву:	W. Carlotte
Date:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

ASSIGNMENT

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

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and teatify 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 successors and assigns, to obtain and enforce proper patent protection of such papers shall be borns by the foreign country, it being understood that any expense incident to the execution of such papers shall be borns by the Assignee, its successors and assigns.

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IN TESTIMONY WHEREOF, We have hereunto set our hands.

Name: Address:	Eric Beyeler 204 Harvestview North
Ву:	Mount Joy, PA 17552
Date:	

Page 1 of 2

Nama:	G Duane Gearlan	
Address:	2131 Raleigh Rd.	
	Hummelstown, PA 17026	Annumier
Ву:	70. d	interpretation
Date:	1/28/2011	
Name:	Tianyo Wang	
Address:	#1, 14 Sachem Circle West Lecaron, NH 03784	
Ву:		
Date:		entitutus (1995)

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NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby self, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all missues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications for Latters Patent which may be granted on this which may be granted on this invention in any toreign country, and all extensions, renewale, and reissues thereof, and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any fereign 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.

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IN TESTIMONY WHEREOF, We have hereunto set our hands.

Name: Address:	Edc Beyeler 204 Harvestvi Mauri Joy, P7		
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	× 1/2	>	
	W. 8	a V	. A Ares
Date:	4		

Page 1 of 2

Name: Address:	G, Duene Gearhait 2131 Raleigh Rd. Hummelstown, PA 17036
Ву:	3:
Date:	<u>) </u>
Name: Address:	Tisnyu Weng #1, 14 Sachem Circle West Lebanan, NH 03/84
ву:	Tianya Way
Date:	1/25/2011

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PATENT REEL: 037267 FRAME: 0974

RECORDED: 12/11/2015