

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel Otero</td> <td>03/21/2012</td> </tr> <tr> <td>James Darpinian</td> <td>03/21/2012</td> </tr> <tr> <td>Jennifer Maurer</td> <td>03/21/2012</td> </tr> <tr> <td>Brian Cornell</td> <td>03/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Daniel Otero	03/21/2012	James Darpinian	03/21/2012	Jennifer Maurer	03/21/2012	Brian Cornell	03/27/2012
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Daniel Otero	03/21/2012										
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Brian Cornell	03/27/2012										
RECEIVING PARTY DATA											
Name:	GOOGLE INC.										
Street Address:	1600 Amphitheatre Parkway										
City:	Mountain View										
State/Country:	CALIFORNIA										
Postal Code:	94043										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13432077</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13432077						
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Application Number:	13432077										
CORRESPONDENCE DATA											
Fax Number:	(312)474-0448										
Phone:	3124746300										
Email:	docket@marshallip.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Marshall, Gerstein & Borun LLP										
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Address Line 4:	Chicago, ILLINOIS 60606-6357										
ATTORNEY DOCKET NUMBER:	31730/10895-00										
NAME OF SUBMITTER:	Jeffrey K. Berger										
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif											

OP \$40.00 13432077

MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, Illinois

ASSIGNMENT

Serial No: 13/432,077

Filed: March 28, 2012

Title: SEAMLESS VECTOR MAP TILES ACROSS MULTIPLE ZOOM LEVELS

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to GOOGLE INC., 1600 Amphitheatre Parkway, Mountain View, California 94043 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.


The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned hereby authorize and request that the attorneys of record in said application insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

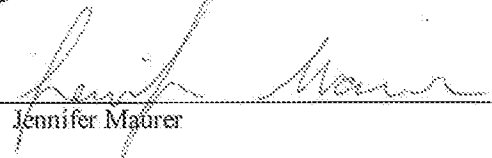
Date: 3/21/2012

Signature: 
Daniel Otero

Date: 3/21/2012

Signature: 
James Dapinian

Date: 3/21/2012

Signature: 
Jennifer Maurer

Date: _____

Signature: _____
Brian Cornell

Date: _____

Signature: _____
Daniel Otero

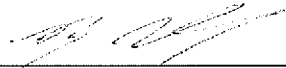
Date: _____

Signature: _____
James Darpinian

Date: _____

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Jennifer Maurer

Date: 3/27/2012

Signature: 
Brian Cornell