502120472 11/07/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Morten Just Petersen	10/15/2012
Noam Ben Haim	10/14/2012
Jens Riegelsberger	10/05/2012

RECEIVING PARTY DATA

Name:	Google Inc.
Street Address:	1600 Amphitheatre Parkway
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13633567

CORRESPONDENCE DATA

Fax Number: 8642337342

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 864-271-1592

Email: docketing@dority-manning.com

Correspondent Name: Dority & Manning P.A. and Google Inc.

Address Line 1: Post Office Box 1449

Address Line 4: Greenville, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	GGL-105-CON
NAME OF SUBMITTER:	Neil M. Batavia

Total Attachments: 4

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PATENT REEL: 029256 FRAME: 0258 OF \$40.00 1565556/

JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Morten Just Petersen, a citizen of Denmark, residing at Josefstrasse 112, 8005 Zurich, Switzerland; Noam Ben Haim, a citizen of Israel, residing at Bahnhofplatz 4, 8134 Adliswil, Switzerland; and Jens Riegelsberger, a citizen of Germany, residing at 46 Regents Park Road, London NW1 7SX, United Kingdom, as assignors, have made an invention entitled

"Systems and Methods for Route Summarization" as described in a patent application for U.S. Letters Patent bearing U.S. Serial No. 13/633,567, which was filed in the U.S. Patent and Trademark Office on October 2, 2012; and

WHEREAS, Google Inc., 1600 Amphitheatre Parkway, Mountain View, California 94043, a corporation organized and existing under the laws of the State of California, 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, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention 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 on the basis of such applications, 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 we hereby authorize and request the Commissioner for Patents 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 Agreement.

Page 1 of 2

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 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 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 of this invention in said assignee, its successors and 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.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

	OCT (5, 20/2	
Morten Just Petersen	Date	
Noam Ben Haim	Date	
Jens Riegelsberger	Date	

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;

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IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

Morten Just Petersen	Date
Noam Ben Haim	14,10,2012
Noam Ben Haim	Date
Jens Riegelsberger	Date

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;

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Morten Just Petersen	Date
Noam Ben Haim	Date
2	<u> </u>
/nW	OS OCT 2012
Jens Riegelsberger	Date

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