

PATENT ASSIGNMENT

Electronic Version v1.1

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>Matthew J. Leske</td> <td>04/08/2013</td> </tr> <tr> <td>Serge Lachapelle</td> <td>04/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Matthew J. Leske	04/08/2013	Serge Lachapelle	04/08/2013
Name	Execution Date						
Matthew J. Leske	04/08/2013						
Serge Lachapelle	04/08/2013						
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>13858401</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13858401		
Property Type	Number						
Application Number:	13858401						
CORRESPONDENCE DATA							
Fax Number:	6175236850						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	617-523-2700						
Email:	toni.sousa@hklaw.com						
Correspondent Name:	Holland & Knight LLP						
Address Line 1:	10 St. James Avenue						
Address Line 4:	Boston, MASSACHUSETTS 02116						
ATTORNEY DOCKET NUMBER:	128527.00267						
NAME OF SUBMITTER:	Toni M. Sousa						
Signature:	/Toni M. Sousa/						
Date:	04/08/2013						
Total Attachments: 3 source=Scans_04_08_2013_15_32_07_431#page1.tif source=Scans_04_08_2013_15_32_07_431#page2.tif source=Scans_04_08_2013_15_32_07_431#page3.tif							

OP \$40.00 13858401

ASSIGNMENT OF PATENT RIGHTS

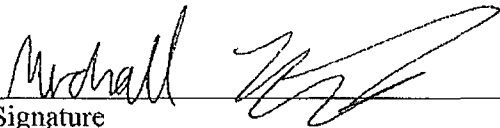
For valuable consideration, we, Matthew J. Leske, of Stockholm, SE, and Serge Lachapelle, of Vallentuna, SE, hereby assign to Google Inc., a Delaware corporation having a place of business at: 1600 Amphitheatre Parkway, Mountain View, CA 94043, the entire right, title and interest throughout the world in the inventions and improvements which are subject of a utility application for United States Patent signed by us this day, entitled **BANDWIDTH MODULATION SYSTEM AND METHOD,** filed on April 8, 2013, at the United States Patent and Trademark Office, under U.S. Application Serial No. 13/858,401. We authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature:


Matthew J. Leske

Date:

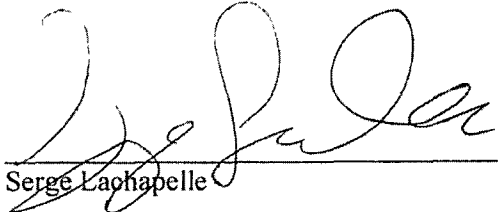
Witnessed By:


Signature

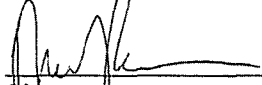
Michael Lintz
Type/Print Name

Date:

4/8/2013

Inventor's Signature: 
Serge Laohapelle

Date: April 8th 2013

Witnessed By: 
Signature
Nathalie Magnusson
Type/Print Name

Date: April 8th 2013