

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>Jaime Guillermo Ruiz</td> <td>04/29/2010</td> </tr> <tr> <td>Yang Li</td> <td>04/29/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jaime Guillermo Ruiz	04/29/2010	Yang Li	04/29/2010
Name	Execution Date						
Jaime Guillermo Ruiz	04/29/2010						
Yang Li	04/29/2010						
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>13249575</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13249575		
Property Type	Number						
Application Number:	13249575						
CORRESPONDENCE DATA							
Fax Number:	(877)769-7945						
Phone:	202-626-6430						
Email:	apsi@fr.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:	David Hardy						
Address Line 1:	Fish & Richardson P.C.						
Address Line 2:	P.O. Box 1022						
Address Line 4:	Minneapolis, MINNESOTA 55440-1022						
ATTORNEY DOCKET NUMBER:	16113-2219002						
NAME OF SUBMITTER:	Mami Hasegawa						
Total Attachments: 2 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif							

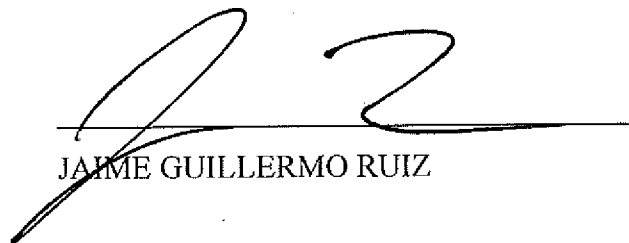
CH \$40.00 13249575

ASSIGNMENT

For valuable consideration, we, JAIME GUILLERMO RUIZ of 99 Shanley Street Kitchener, Ontario N2H 5P1 Canada, YANG LI of 395 Ano Nuevo Ave. #310 Sunnyvale, CA 94085, of, hereby assign to: Google Inc., a corporation of Delaware having a place of business at:

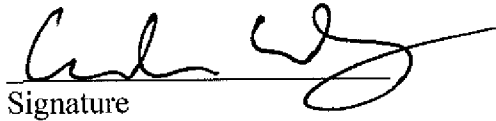
1600 Amphitheatre Parkway
Mountain View, California 94043; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled FLIPPING FOR MOTION-BASED INPUT, filed _____, and assigned U.S. Serial Number _____, which claims priority to United States Provisional Application Serial Number 61/320,663, entitled FLIPPING FOR MOTION-BASED INPUT, filed on April 2, 2010, and 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.



JAIME GUILLERMO RUIZ

Witnessed by:



Signature

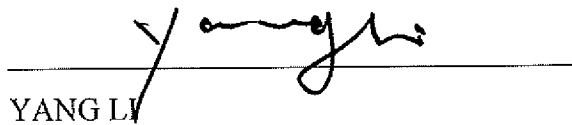
Date: April 29, 2010

Anlu Wang

Typed or Printed Name

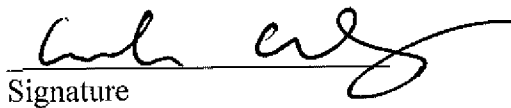
611 Victory Rd.
Pittsburgh, PA 15237

Witness Address



YANG LI

Witnessed by:



Signature

Date: April 29, 2010

Anlu Wang

Typed or Printed Name

611 Victory Rd.
Pittsburgh, PA 15237

Witness Address