PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Li Guanfeng	01/20/2011
Hongji Bao	01/21/2011
Edward Chang	05/10/2011

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:	12969291

CORRESPONDENCE DATA

Fax Number: (651)735-1102

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

Phone: 6517351100

Email: pairdocketing@ssiplaw.com SHUMAKER & SIEFFERT, P.A. Correspondent Name:

Address Line 1: 1625 Radio Drive

Suite 300 Address Line 2:

Address Line 4: Woodbury, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1133-094US01
NAME OF SUBMITTER:	Rachel Gagliardi

Total Attachments: 4

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PATENT REEL: 026266 FRAME: 0113

Attorney Docket No.: 1133-094US01

ASSIGNMENT

For good and valuable consideration, which is hereby acknowledged, We, Li Guanfeng of 479 Pagoda Terrace, Fremont CA, 94539, Hongji Bao of No. 1 East Zhongguancun Road, Bldg 6, Keijan Bldg., Haidian District, Beijing, CN 100084 and Edward Chang of 1611 Castilleja Ave, Palo Alto, CA 94306, hereby assign to: Google Inc., a corporation of the State 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 the subject of an application for United States Patent signed by us, entitled PEER-TO-PEER LOCATION SERVICE, filed December 15, 2010, and assigned U.S. Serial Number 12/969,291; this assignment including said application, any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted disclosing any of said inventions or improvements, and the right to claim priority based on the filing date of any of these applications 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, and including any claims for damages by reason of past infringement or for provisional rights, and right to sue for and collect on such claims for the Assignee's own use and benefit.

Date: 1/20/2011	Guarteng Vi
Witnessed by:	Li Guanfeng Signature
	JASON JIANG Typed or Printed Name
	16F Laifushi Plaza, Witness Address 268 Vizana Thomas Road
	268 Xizangzhong Road Huangpu District, Shanghai, China 200001

Date: _	1/21/2011	Morgji bar
	•	Hongji Šao
	Witnessed by:	Signature
		YUXUAN WANG
		Typed or Printed Name
		25-5-501, Dongumgshuang, Haridian, Beijing, China. Witness Address
Date: _		
		Edward Chang
	Witnessed by:	 _
		Signature
		Typed or Printed Name
		Witness Address

Attorney Docket No.: 1133-094US01

ASSIGNMENT

For good and valuable consideration, which is hereby acknowledged, We, Li Guanfeng of 479 Pagoda Terrace, Fremont CA, 94539, Hongji Bao of No. 1 East Zhongguancun Road, Bldg 6, Keijan Bldg., Haidian District, Beijing, CN 100084 and Edward Chang of 1611 Castilleja Ave, Palo Alto, CA 94306, hereby assign to: Google Inc., a corporation of the State 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 the subject of an application for United States Patent signed by us, entitled PEER-TO-PEER LOCATION SERVICE, filed December 15, 2010, and assigned U.S. Serial Number 12/969,291; this assignment including said application, any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted disclosing any of said inventions or improvements, and the right to claim priority based on the filing date of any of these applications 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, and including any claims for damages by reason of past infringement or for provisional rights, and right to sue for and collect on such claims for the Assignee's own use and benefit.

Date:	Li Guanfeng	
Witnessed by:	Signature	
	Typed or Printed Name	
	Witness Address	

Date:	
	Hongji Bao
Witnessed by:	
	Signature
	Typed or Printed Name
	Witness Address
Date: \(\langle \lang	Edward Chang
	Signature
	Youlin Li
	Typed or Printed Name
	Starkiver Aport 1-2-602, Beijing, Chin
	Witness Address

RECORDED: 05/12/2011

PATENT REEL: 026266 FRAME: 0117