

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3230273

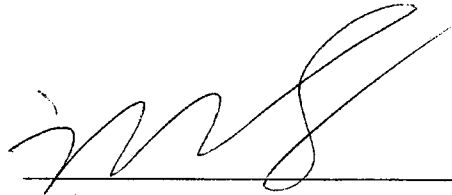
<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WEIHUA TAN	07/25/2011
QILIANG CHEN	07/25/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GOOGLE INC.
<b>Street Address:</b>	1600 AMPHITHEATRE PARKWAY
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94043
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14551311
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(612) 337-2522
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	ANDREW DOMMER
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	16113-2779001
<b>NAME OF SUBMITTER:</b>	EDWARD L. PENANO
<b>SIGNATURE:</b>	/EDWARD L. PENANO/
<b>DATE SIGNED:</b>	02/18/2015
<b>Total Attachments: 3</b>	
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source=16113-2779002_Assignment#page3.tif	

ASSIGNMENT

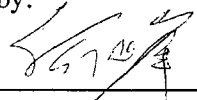
For valuable consideration, we, WEIHUA TAN of Tsinghua Science Park Building 6, No. 1 Zhongguancun East Road Haidian District, Beijing P.R. China 100084, QILIANG CHEN of Tsinghua Science Park Building 6, No. 1 Zhongguancun East Road Haidian District, Beijing P.R. China 100084, hereby assign to: Google 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 GESTURES FOR SELECTING TEXT, filed 7/11/2011, and assigned U.S. Serial Number 13/179,893, which claims priority to International Application Number PCT/CN2011/075243, filed on 06/03/2011, 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.

  
\_\_\_\_\_  
WEIHUA TAN

Witnessed by:

  
\_\_\_\_\_  
Signature

Date: Jul. 25, 2011

何峰  
\_\_\_\_\_  
Typed or Printed Name

Kejian Building, Haidian,  
Beijing, P.R. China  
\_\_\_\_\_  
Witness Address

\_\_\_\_\_  
QILIANG CHEN

Witnessed by:

\_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Witness Address

\_\_\_\_\_  
WEIHUA TAN

Witnessed by:

Date: \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Witness Address

*Qiliang Chen*  
\_\_\_\_\_  
QILIANG CHEN

Witnessed by:

Date: *Jul 25, 2011*

*Wenwei Yu*  
\_\_\_\_\_  
Signature

*WEIWEI YU*  
\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Witness Address