

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2772839

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ashish Agarwal	08/10/2010
Arash Baratloo	08/10/2010
Nicholas Chamandy	08/24/2010
Qicheng Ma	08/10/2010
Vivek Raghunathan	08/10/2010
CHIU WAH KELVIN SO	08/10/2010
Alice S. Tull	08/10/2010
<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>	14215202
<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 via US Mail.</i>	
<b>Phone:</b>	(678) 656-3787
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	TRACY M. HITT
<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>	16113-1871002
<b>NAME OF SUBMITTER:</b>	KRISTI A. HOLMLUND
<b>SIGNATURE:</b>	/Kristi A. Holmlund/
<b>DATE SIGNED:</b>	03/18/2014

PATENT

**Total Attachments: 5**

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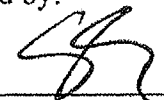
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ASSIGNMENT

For valuable consideration, we, ASHISH AGARWAL of 1093 West Olive Avenue, #4, Sunnyvale, California 94086, ARASH BARATLOO, of 117 Concord Circle, Mountain View, California 94040, NICHOLAS CHAMANDY, of 1286 Guerrero Street, #3, San Francisco, California 94110, QICHENG MA, of 1950 Montecito Avenue, #21, Mountain View, California 94043, VIVEK RAGHUNATHAN of 373 Woodcreek Terrace, Fremont, California 94539, CHIU WAH KELVIN SO, of 150 Montelena Court, Mountain View, California 94040, and ALICE S. TULL, of 195 Greyhawk Court, Mountain View, California 94043, 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 SELECTING AND PRESENTING CONTENT RELEVANT TO USER INPUT, filed November 4, 2009, and assigned U.S. Serial Number 61/258,144, 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.

  
ASHISH AGARWAL

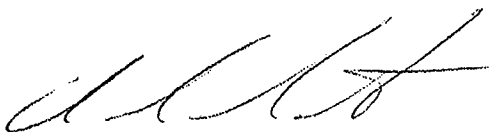
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Signature

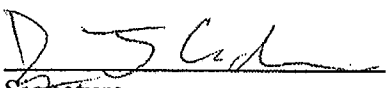
Date: 8/10/10

Sydney Chang  
Typed or Printed Name

1600 Amphitheatre Parkway  
Mountain View, CA 94043  
Witness Address

  
ARASH BARATLOO

Witnessed by:

  
Signature

Date: AUG 10, 2010

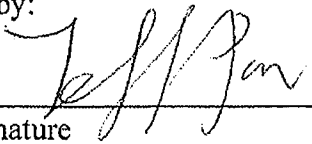
RYAN GIORDANO  
Typed or Printed Name

865a CALIF ST  
SAN FRANCISCO, CA 94110  
Witness Address



NICHOLAS CHAMANDY

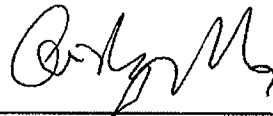
Witnessed by:

  
Signature

Junfeng Pan  
Typed or Printed Name

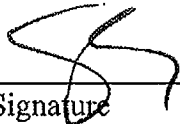
1600 Amphitheatre Parkway  
Mountain View CA 94043  
Witness Address

Date: 8/24/10



QICHENG MA

Witnessed by:

  
Signature


Sidney Chang  
Typed or Printed Name

1600 Amphitheatre Parkway  
MV. 94043  
Witness Address

Date: 8/10/10

  
VIVEK RAGHUNATHAN

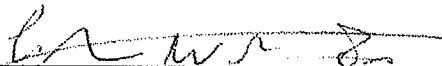
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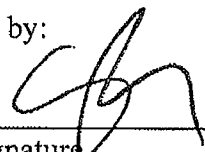
Date: Aug 10 2010

JAPINDER SINGH  
Typed or Printed Name

10230 N. FOOTHILL BLVD  
APT E3, CUPERTINO, CA  
Witness Address

  
CHIU WAH KELVIN SO

Witnessed by:

  
Signature

Date: 8/10/10

Sidney Chang  
Typed or Printed Name

1600 Amphitheatre Pkwy  
MS, 94043  
Witness Address

Alice S. Tull  
ALICE S. TULL

Witnessed by:

Jean Steiner  
Signature

Date: 8/10/200

Jean Steiner  
Typed or Printed Name

46 Alvarado St. #4  
S.F., CA 94110  
Witness Address