PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMAY NITIN CHAMPANERIA	08/07/2014
FREDERICK PETER BREWIN	07/30/2014
VIVEK RAGHUNATHAN	07/30/2014
KARTHIK LAKSHMINARAYANAN	08/10/2014
APARNA CHENNAPRAGADA	08/14/2014
RAMAKRISHNAN SRIKANT	07/30/2014
VINEET GUPTA	07/30/2014
CARL LISCHESKE	07/30/2014
MAHESH KERALAPURA MANJUNATHA	07/30/2014
CAROLYN AU	07/30/2014
RAMANATHAN GUHA	09/09/2014
RAVI KOLLURI	07/30/2014
PABLO BELLVER	07/31/2014
KIRAN PANESAR	08/12/2014
ANDREW DAI	07/30/2014

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:	14296375

CORRESPONDENCE DATA

Fax Number: (502)561-0442

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.

Phone: 5025841135

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PATENT

502970652 REEL: 033713 FRAME: 0953

Correspondent Name: MIDDLETON REUTLINGER

Address Line 1: 401 S. FOURTH STREET, SUITE 2600

Address Line 4: LOUISVILLE, KENTUCKY 40202

ATTORNEY DOCKET NUMBER: ZS202-14302

NAME OF SUBMITTER: SCOTT W. HIGDON

SIGNATURE: /Scott W. Higdon/

DATE SIGNED: 09/10/2014

Total Attachments: 2

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PATENT REEL: 033713 FRAME: 0954

ASSIGNMENT

For valuable consideration, we, Amay Nitin Champaneria of San Francisco, California; Frederick Peter Brewin of San Francisco, California; Vivek Raghunathan of Fremont, California; Karthik Lakshminarayanan of Los Altos, California; Aparna Chennapragada of Mountain View, California; Ramakrishnan Srikant of Cupertino, California; Vineet Gupta of Palo Alto, California; Carl Lischeske of San Francisco, California; Mahesh Keralapura Manjunatha of Sunnyvale, California; Carolyn Au of Menlo Park, California; Ramanathan Guha of Los Altos, California; Ravi Kolluri of Fremont, California; Pablo Bellver of Mountain View, California; Kiran Panesar of Cupertino, California; and Andrew Dai of San Francisco, California 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 Automatic Continued Search filed June 4, 2014, and assigned U.S. Serial Number 14/296,375, 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 names 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.

Amay Mitin Champaneria (Aug 7, 2014)	Fred Brown Frederick Peter Brewin (Jul 30, 2014)	
Amay Nitin Champaneria	Frederick Peter Brewin	
Date: Aug 7, 2014	Date: Jul 30, 2014	

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Vivek Paghunaihan (Jul 30, 2014)	Karthik Lakshininarayanan (Aug 10, 2014)
Vivek Raghunathan	Karthik Lakshminarayanan
Date:Jul 30, 2014	Date:Aug 10, 2014
Apama C kennapragada (Aug 14, 2014)	Ramakrishnan Srikani (Jul 30, 2014)
Aparna Chennapragada	Ramakrishnan Srikant
Date:Aug 14, 2014	Date:Jul 30, 2014
Vineet Crubta Vineet Gupta (Jul 30, 2014)	Carl Lacheste (Jul 30, 2014)
Vineet Gupta	Carl Lischeske
Date:Jul 30, 2014	Date:Jul 30, 2014
Maheeh Keralapura Manjunatha (Jul 30, 2014)	Carolyn Au (Jul 30, 2014)
Mahesh Keralapura Manjunatha	Carolyn Au
Date:Jul 30, 2014	Date: Jul 30, 2014
Remanathan V GMna (Sep 9.1/014)	Ravi Kolluri (Jul 30, 2014)
Ramanathan Guha	Ravi Kolluri
Date:Sep 9, 2014	Date:Jul 30, 2014
Pat 6 Bellver (Jul 31, 2014)	Kiran S Panesar (Aug 12, 2014)
Pablo Bellver	Kiran Panesar
Date: Jul 31, 2014	Date: Aug 12, 2014
Andrew Mingbo Dai (Jul 30, 2014)	
Andrew Dai	
Date:Jul 30, 2014	

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