## 503824882 05/12/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Conrad Wai	07/17/2013
Christopher Souvey	07/17/2013
Lewis Denizen	07/17/2013
Gaurav Garg	07/17/2013
Awaneesh Verma	09/16/2013
Emily Kay Moxley	07/17/2013
Jeremy Silber	01/14/2014
DANIEL AMARAL DE MEDEIROS ROCHA	07/17/2013
Alexander Fischer	07/17/2013

### **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:	15153589

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	16113-4874002
NAME OF SUBMITTER:	MELISSA ALEXANDER

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SIGNATURE:	/Melissa Alexander/
DATE SIGNED:	05/12/2016
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### **ASSIGNMENT**

For valuable consideration, we, Conrad Wai of San Francisco, CA; Christopher Souvey of Santa Cruz, CA; Lewis Denizen of Mountain View, CA; Gaurav Garg of San Francisco, CA; Awaneesh Verma of San Francisco, CA; Emily K. Moxley of San Francisco, CA; Jeremy Silber of New York, NY; Daniel A. de M. Rocha of New York, NY; and Alexander Fischer of New York, NY, hereby assign to Google Inc., a corporation organized under the laws of Delaware having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, and its successors and assigns (collectively, "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are the subject or subjects of a patent application naming us as inventor(s), with United States application or PCT international application number 13/943,370 and a filing date of July 16, 2013. This assignment includes 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. 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.

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EchoSign Transaction Number: VRCSCE7H4A5HXR

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Dated: Jul 17, 2013	Conrad Wai
Dated: Jul 17, 2013	Christopher Souvey Kul 17, 2013)  Christopher Souvey
Dated: Jul 17, 2013	Lewis Denizen (Jul 17, 2013)  Lewis Denizen
Dated: Jul 17, 2013	Gaurav Garg (Jul 17, 2013)  Gaurav Garg
Dated: Sep 16, 2013	Awaneesh Verma  Awaneesh Verma
Dated: Jul 17, 2013	Emily Moxley (Jul 17, 2013)  Emily K. Moxley
Dated:	Jeremy Silber
Dated: Jul 17, 2013	Daniel A. de M. Rocha Daniel A. de M. Rocha

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EchoSign Transaction Number: X4JDZWT67795JX6

**REEL: 038580 FRAME: 0085** 

	Attorney's Dock	Attorney's Docket No.: 16113-4874001 Page 3 of 3	
Dated: Jul 17, 2013	Alexander Fischer  Alexander Fischer		
	Alexander Floories		
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