#### 11/14/2016 504093591

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RUIYI WANG	07/01/2014
BRIAN PAUL RETFORD	07/16/2014
EMILY JANE JOHNSTON	07/14/2014
JOSHUA LOVEJOY	07/01/2014

# **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:	15350016

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	231441-404577	
NAME OF SUBMITTER:	BRETT A. KRUEGER	
SIGNATURE:	/Brett A. Krueger/	
DATE SIGNED:	11/14/2016	

**Total Attachments: 2** 

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> **PATENT** REEL: 040302 FRAME: 0828 504093591

### **ASSIGNMENT**

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Ruiyi Wang of 10602 NE 13th St, Bellevue, WA 98004; Brian Paul Reford of 108 21st Ave E, #B, Seattle, WA 98112; Emily Jane Johnston of 634 Church Street, San Francisco, CA 94114; and <u>Joshua Lovejoy</u> of <u>513 N 39th St. Seattle</u>, WA <u>98103</u> hereby assign to: <u>Google Inc.</u>, a corporation of <u>Delaware</u> having a place of business at: <u>1600 Amphitheatre Parkway, Mountain</u> View, California 94043; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including the right to sue for past infringement, throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled Modeling Distributed Systems, filed June 24, 2014, and assigned U.S. Serial Number 14/313,073, 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.

Attorney Docket No: 231441-355743

Ruiyi Wang

Brian Paul Retford

Emily Jane Johnston

Joshus Lovejoy (Jul 1 2014)

Joshua Lovejoy

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**REEL: 040302 FRAME: 0830**