503961005 08/15/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4007660

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Zhongli Ding	08/31/2011
Dragan Zivkovic	08/31/2011

### **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:	15237088

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	16113-3517002	
NAME OF SUBMITTER:	LORI L. STEWART	
SIGNATURE:	/Lori L. Stewart/	
DATE SIGNED:	08/15/2016	

### **Total Attachments: 4**

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**PATENT** REEL: 039438 FRAME: 0057 503961005

Attorney's Docket No.: 16113-3517001

### **ASSIGNMENT**

For valuable consideration, we, ZHONGLI DING of 750 N Shoreline Boulevard, Apt. 166, Mountain View, CA 94043, and DRAGAN ZIVKOVIC of 1338 Frontenac Avenue, Sunnyvale, CA 94087, 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 ASYNCHRONOUS AND SYNCHRONOUS RESOURCE LINKS, filed August 31, 2011, and assigned U.S. Serial Number 13/222,941 , 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.

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VKOVIC

ZHONGLI DING

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No. 0544 P.

Attorney's Docket No.: 16113-3517001

# <u>ASSIGNMENT</u>

For valuable consideration, we, <u>ZHONGLI DING</u> of <u>750 N</u> Shoreline Boulevard, Apt. 166, Mountain View, CA 94043, and DRAGAN ZIVKOVIC of 1338 Frontenac Avenue, Sunnyvale, CA 94087, 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 <u>ASYNCHRONOUS AND SYNCHRONOUS</u> RESOURCE LINKS, filed August 31, 2011, and assigned U.S. Serial Number 13/222,941 \_\_\_\_\_, 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.

Attorney's Docket No.: 16113-3517001

	ZHONGLI DING
Witnessed by:	
Signature	Date:
Typed or Printed Name	
Witness Address	
	DRAGAN ZIVKOVIC
Witnessed by:	Date: 08-3/- 1/
Signature  Hidetoshi Toesiwa  Typed or Printed Name	
Hidetoshi Toejiwa Typed or Printed Name 5/36 Yuratan Way San Jose 95/18 Witness Address A	

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