### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Xin Lei	09/18/2012
Petar Aleksic	09/17/2012

#### **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:	13943320

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	16113-4266002	
NAME OF SUBMITTER:	LORI L. STEWART	
Signature:	/Lori L. Stewart/	
Date:	10/03/2013	

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Total Attachments: 4
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PATENT REEL: 031340 FRAME: 0192

### **ASSIGNMENT**

For valuable consideration, we, XIN LEI of 581 Saco Terrace, Sunnyvale, CA 94089, PETAR ALEKSIC of 104 Mercer Street, Apt. 2, Jersey City, NJ 07302, 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 REALTIME ACOUSTIC ADAPTATION USING STABILITY MEASURES, filed 09/19/2012 \_\_\_\_\_, and assigned U.S. Serial Number 13/622.576 , 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.

> PATENT REEL: 031340 FRAME: 0193

Date: 9/18/2012  Signature  Clen Shires  Typed or Printed Name  1600 Amphithentre  Howhain view, CA 94043  Witness Address  PETAR ALEKSIC  Date:  Signature  Typed or Printed Name  Witness Address		XIN LEI
Signature  Colen Shires  Typed or Printed Name  1600 Amphithentre  Howhair view, Ch 94043  Witness Address  PETAR ALEKSIC  Date:  Typed or Printed Name	essed by:	
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	Signature	
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Witness Address		

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# <u>ASSIGNMENT</u>

For valuable consideration, we, XIN LEI of 581 Saco Terrace, Sunnyvale, CA 94089, PETAR ALEKSIC of 104 Mercer Street, Apt. 2, Jersey City, NJ 07302, 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 REALTIME ACOUSTIC ADAPTATION USING STABILITY MEASURES, filed 09/19/2012 and assigned U.S. Serial \_\_, and we authorize and request the attorneys appointed in-Number 13/622,576 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.

> PATENT REEL: 031340 FRAME: 0195

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