503886196 06/23/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name			Execution Date	
LINGJIA TANG					06/28/2013	
JASON MARS					06/28/2013	
ROBERT HUNDT					06/27/2013	
RECEIVING PARTY D	ΑΤΑ					
Name:	GOOGLE INC.					
Street Address:	1600 AN	1600 AMPHITHEATRE PARKWAY				
City:	MOUNT	MOUNTAIN VIEW				
State/Country:	CALIFO	CALIFORNIA				
Postal Code:	94043	94043				
Application Number:	1	5189885				
Property Typ	e	Number]		
				J		
CORRESPONDENCE	DATA					
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ATTORNEY DOCKET NUMBER:		231441-396885				
NAME OF SUBMITTER:		BRETT A. KRUEGER	BRETT A. KRUEGER			
SIGNATURE:		/Brett A. Krueger/	/Brett A. Krueger/			
DATE SIGNED:		06/23/2016				
Total Attachments: 2						
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ASSIGNMENT

For valuable consideration, we: Lingjia Tang, residing in Charlottesville, VA 22903, Jason Mars, residing in Charlottesville, VA 22903 and Robert Hundt, residing in Piedmont, CA 94610;

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 SYSTEM AND METHODS FOR SHARING MEMORY SUBSYSTEM RESOURCES AMONG DATACENTER APPLICATIONS, filed June 3, 2013 and assigned U.S. Serial Number 13/908,831 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 my 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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PATENT REEL: 038997 FRAME: 0748

Lingjia. Tang

Lingjia Tang

Witnessed by:

Jun 28, 2013

Signature

Typed or Printed Name

Jason Mars

Witnessed by:

Date: _____

Signature

Typed or Printed Name

Robert Hunder

Robert Hundt

Witnessed by:

Jun 27, 2013 Date:

Signature

Typed or Printed Name

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PATENT REEL: 038997 FRAME: 0749

RECORDED: 06/23/2016