503162145 02/02/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA WOODWARD	01/16/2015
JAY PIERRE CIVELLI	01/14/2015
DIRK BALFANZ	01/27/2015
MARCO FUCCI	01/16/2015
ALEXEI CZESKIS	01/13/2015
NISHIT SHAH	01/13/2015
KAN LIU	01/13/2015
MICHAL LEVIN	01/14/2015

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:	14609407

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ANDREW D. MICKELSEN, REG. NO. 50,957
SIGNATURE:	/Andrew D. Mickelsen/

PAIENI REEL: 034869 FRAME: 0417 503162145

DATE SIGNED: 02/02/2015

Total Attachments: 2
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PATENT REEL: 034869 FRAME: 0418

<u>ASSIGNMENT</u>

For valuable consideration, WE, Joshua WOODWARD of Mountain View, California; Jay Pierre CIVELLI of Sunnyvale, California; Dirk BALFANZ of Redwood City, California; Marco FUCCI of San Francisco, California; Alexei CZESKIS of San Jose, California; Nishit SHAH of Fremont, California; Kan LIU of Mountain View, California; and Michal LEVIN of Palo Alto, California, 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 AUTO-USER REGISTRATION AND UNLOCKING OF A COMPUTING DEVICE, filed _ January 29, 2015 _____, and assigned U.S. Serial Number 14/609,407 _____, 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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Date: Jan 16, 2015	According to 16, 2916)	
	Joshua WOODWARD	
Date:	Jay Christi (Jan 14, 2015)	
	Jay Pierre CIVELLI	
Date:	One Ballson (Jan 27, 2016)	
	Dirk BALFANZ	
Date: Jan 16, 2015	Marco Fucci (Jan 18, 2015)	
	Marco FUCCI	
Date: Jan 13, 2015	Alexan Caerker (Jan 13, 2015)	
	Alexei CZESKIS	
Date:	(1755ha) Mersé (Shah (Jan 13, 2015)	
	Nishit SHAH	
Date: Jan 13, 2015	K. M. J.	
	Kan LIU	
Date: Jan 14, 2015	Michael Covin Guan W. (2015)	
	Michal LEVIN	

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