503148411 01/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3195023

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KEVIN TOM	11/12/2012
FELIX JOSE ALVAREZ RIVERA	11/12/2012

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:	14600566

CORRESPONDENCE DATA

Fax Number: (908)654-7866

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (908) 654-5000

Email: Assignment@ldlkm.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	GOOGLE 3.0-715 DIV (E)		
NAME OF SUBMITTER:	ANDREW T. ZIDEL		
SIGNATURE:	/Andrew T. Zidel/		
DATE SIGNED:	01/23/2015		

Total Attachments: 2

source=GOOGLE 3.0-715 DIV (E) (6045) Assignment#page1.tif source=GOOGLE 3.0-715 DIV (E) (6045) Assignment#page2.tif

PATENT 503148411 REEL: 034798 FRAME: 0004

ASSIGNMENT	ΩF	PATENT	APPLICATION

Docket Number (Optional)

E state and E and E state and a state and	GOOGLE 3.0-715
WHEREAS, I, Kevin Tom of 3929 23rd Street; San Francisco, (inventions or discoveries, the subject matter of which is described in the COMPUTING DEVICE" (hereafter "Patent Application"),	patent application entitled involved
WHEREAS (if the left box is checked), the Patent Application was Trademark Office on, Application Number	as filed with the U.S. Pateril and ,, and ,, and
WHEREAS (if the left box is checked), the Patent Application on Kevin Tom and Felix Jose Alvarez Rivera (and whereas I hereby authorize LLP, to insert in here in brackets [Application No13/686,134_, fill and filing date of the application when known), and	ed on 11-27-12 the application number
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>I</u> <u>Amphitheatre Parkway; Mountain View, California 94043</u> (hereafter, the acquired and is desirous of memorializing its acquisition further herein, the	he entire right, title and interest in same;
NOW, THEREFORE, for good and valuable consideration the as follows. I agree to assign, and hereby do assign, to the assignee my Assigned Applications in the United States of America and all other cour Patent Application, including any and all inventions, discoveries and other continuation, continuation-in-part, substitute, reissue, re-examination or Patent Application pursuant to any law or treaty, and any patent issuing do assign, to assignee the right to claim such priority or benefit. I have robligation to convey, my rights in the Assigned Applications to a third pa Trademark Office, and any other governmental agency in the world, to is Assigned Applications and to record assignee's ownership thereof. At a further remuneration, to execute and deliver documents prepared at assignee may assign or transfer all or part of its rights set forth herein in affix its signature to this document as well as any other indicia of its accherein is unenforceable, the requirements of the provision shall remain to offending portions thereof shall be deemed replaced, to the extent possignurpose of the offending provision.	entire right, the and interest in and to the atries, where "Assigned Applications" means the er subject matter described therein, any divisional, other application claiming priority or benefit to the from the foregoing. I agree to assign, and hereby not previously conveyed, nor am I aware of an ity. I hereby authorize the U.S. Patent and saue to assignee all patents resulting from the assignee's reasonable request I agree, without alignee's expense and to provide other cooperation, at assignee's rights in the Assigned Applications. It is sole discretion. I agree that the assignee may be the full extent permissible by law and the
11/12/12	
(Date)	(Signature)

ASSIGNMENT	OF	PATENT	APPLICATION
ASSIGNMENT			

Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-715			
WHEREAS, I, Felix Jose Alvarez Rivera of 3896 Regaby Place Court: San Jose, California 95121, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "INPUT FOR COMPUTING DEVICE" (hereafter "Patent Application"),				
WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on, Application Number, and				
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Kevin Tom and Felix Jose Alvarez Rivera (and whereas I hereby authorize Lemer, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. $13/686$, 134 , filed on $11-27-12$] the application number and filing date of the application when known), and				
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>Delaware</u> and having a place of business at <u>1600</u> <u>Amphitheatre Parkway; Mountain View, California 94043</u> (hereafter, the "assignee") is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, the entire right, title and interest in same;				
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.				
11-12-2012	A.			
11-12-2012 (Date)	(Signature)			

PATENT REEL: 034798 FRAME: 0006

RECORDED: 01/23/2015