503379265 07/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3425887

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIK MURPHY-CHUTORIAN	05/14/2013
MATTHEW STEINER	05/14/2013
VIVEK KWATRA	05/14/2013
SHENGYANG DAI	05/14/2013
JOHN SPIEGEL	05/21/2013
NICHOLAS BUTKO	05/21/2013
FALK STICKEN	05/21/2013
FLORIAN KRIENER	05/14/2013
TOM BINDER	05/14/2013
JOHN FLYNN	05/13/2013
TROY CHINEN	05/13/2013
STEVEN VANDEBOGART	05/14/2013
NIKOLAOS TROGKANIS	05/14/2013
INGO WEHMEYER	05/14/2013
MATTHIAS GRUNDMANN	05/14/2013

RECEIVING PARTY DATA

Name:	GOOGLE INC.
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:	14791692

CORRESPONDENCE DATA

Fax Number:

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: 3474491577

PATENT REEL: 035981 FRAME: 0349

503379265

Email: docket@ipspring.com

Correspondent Name: IP SPRING - LE AJAY GAMBHIR

Address Line 1: 180 N. LASALLE ST.

Address Line 2: SUITE 3700

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER: LE-0173-01-US-CON

NAME OF SUBMITTER: KATHERINE D. GARDNER

SIGNATURE: /Katherine D. Gardner/

DATE SIGNED: 07/06/2015

Total Attachments: 6

source=LE-0173-01-US-CON_Assignment (from parent)#page1.tif

source=LE-0173-01-US-CON_Assignment (from parent)#page2.tif

source=LE-0173-01-US-CON_Assignment (from parent)#page3.tif

source=LE-0173-01-US-CON_Assignment (from parent)#page4.tif

source=LE-0173-01-US-CON_Assignment (from parent)#page5.tif

source=LE-0173-01-US-CON Assignment (from parent)#page6.tif

PATENT REEL: 035981 FRAME: 0350

<u>ASSIGNMENT</u>

For valuable consideration, we, Erik Murphy-Chutorian, Matthew Steiner, Vivek Kwatra, Shengyang Dai, John Spiegel, Nicholas Butko, Falk Sticken, Florian Kriener, Tom Binder, John Flynn, Troy Chinen, Steven VanDeBogart, Nikolaos Trogkanis, Ingo Wehmeyer and Matthias Grundmann, 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 me, entitled GENERATING COMPOSITIONS, filed 05-14-2013 and assigned U.S. Serial Number 13/894,335, 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 names 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.

Enk Murphy-Chutonan (May 14, 2013)	
Erik Murphy-Chutorian	
May 14, 2013	-
Date	
May Steiner (May 14, 2013)	
Matthew Steiner	
May 14, 2013	-
Date	
Known Rouseles (Rosey 14, 2016)	
Vivek Kwatra	
May 14, 2013	_
Date	
Sharp Di	
Shengyang Dai	
May 14, 2013	-
Date	

Page 2 of 5

John Spiegel	
May 21, 2013	
Date	
Nick Suffer Archolas Bulko (Nay 21, 2013)	
Nicholas Butko	
May 21, 2013	
Date	
See Sticken	
Falk Sticken	
May 21, 2013	
Date	

PATENT

REEL: 035981 FRAME: 0353

Florian Kriener	
May 14, 2013	

PATENT REEL: 035981 FRAME: 0354

Tom Binder
May 14, 2013
Date
`
John Plynn Xa y 13, 2015)
John Flynn
May 13, 2013
Date
7 A
17 J C J Tong (May 15, 2018)
Troy Chinen
May 13, 2013
Date
太
Steven Vantuskugan (May 14, 2010)
Steven VanDeBogart
M 4.4 0040
May 14, 2013
Date

Thomas Binder (May 14, 2013)

Page 4 of 5

Michael Transacts (1884 14, 2013)	
Nikolaos Trogkanis	
May 14, 2013	
Date	_
Wahnny	
Ingo Wehmeyer (May 14, 2013) Ingo Wehmeyer	
May 14, 2013 Date	_
Markins Grunoman (May 14, 2013)	
Matthias Grundmann	
May 14, 2013	
Date	_

Page 5 of 5

PATENT REEL: 035981 FRAME: 0356