## 502639010 01/16/2014

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2685618

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
GREGORY MATTHEW MARRA	10/20/2013
FRANCES BORDWELL HAUGEN	01/02/2014

#### 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:	14139733

## CORRESPONDENCE DATA

 Fax Number:
 (949)851-9348

 Phone:
 9498510633

Email: bhayashi@mwe.com, ipdocketmwe@mwe.com, dkong@mwe.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: ANDREW D. MICKELSEN

Address Line 1:MCDERMOTT WILL & EMERY LLPAddress Line 2:4 PARK PLAZA, SUITE 1700Address Line 4:IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	090364-0682	
NAME OF SUBMITTER:	ANDREW D. MICKELSEN, REG. NO. 50,957	
Signature:	/Andrew D. Mickelsen/	
Date:	01/16/2014	

Total Attachments: 1

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PATENT REEL: 031986 FRAME: 0275

### **ASSIGNMENT**

For valuable consideration, we, Gregory Matthew MARRA of San Francisco, CA; and Frances Bordwell HAUGEN of Mountain View, CA, 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 CLUSTERING CONTENT BASED ON ANTICIPATED CONTENT TREND TOPICS, filed December 23, 2013, and assigned U.S. Application Number 14/139,733, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application number of said application when it is 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.

Date; Oct 20, 2013	239 1000 x
	Gregory Matthew MARRA
<sub>Date:</sub> Jan 2, 2014	######################################
	Frances Bordwell HAUGEN

Page 1 of 1

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