502220829 02/05/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory Matthew MARRA	01/17/2013
Gideon WALD	01/25/2013
Kathryn CUSHING	01/25/2013
Thomas Christian WILTZIUS	01/25/2013

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:	13753440

CORRESPONDENCE DATA

Fax Number: 9498519348

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

949-851-0633 Phone:

Email: kcarraway@mwe.com, mweipdocket@mwe.com

Correspondent Name: McDermott Will & Emery LLP Address Line 1: The McDermott Building Address Line 2: 500 North Capitol Street, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	090364-0404
NAME OF SUBMITTER:	Andrew D. Mickelsen, Reg. No. 50,957

Total Attachments: 4

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ASSIGNMENT

For valuable consideration, WE, Gregory Matthew MARRA of 229 Noe Street, San Francisco, California 94114; Gideon WALD of 1901 Scott Street, San Francisco, California 94115; Kathryn CUSHING of 1795 Chestnut Street, Apt. 5, San Francisco, California 94123; and Thomas Christian WILTZIUS of 256 Loma Media, Santa Barbara, California 93103, 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 DETECTION AND CONTROL OF MULTIMEDIA APPLICATIONS, filed January 29, 2013, and assigned U.S. Serial Number 13/753,440, 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.

Date: 1/17/13	Supp/Min
, ,	Gregory Matthew MARRA
Witnessed by:	
Signature Elizqueth Dixan Typed or Printed Name	
301 Marina Blud San Francisco, CA Witness Address	
Date:	
	Gideon WALD
Witnessed by:	
Signature	
Typed or Printed Name	
Witness Address	

Date:	
	Gregory Matthew MARRA
Witnessed by:	
Signature	
Typed or Printed Name	
Witness Address	
Date:	Gid on Wald (Jan 25, 2013)
	Gideon WALD
Witnessed by:	
Signature	
Typed or Printed Name	
Witness Address	

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Document Integrity Verified

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REEL: 029759 FRAME: 0157

Date: Jan 25, 2013	Kathryn Cushing (Jan 26, 2013)
	Kathryn CUSHING
Witnessed by:	
Signature	
Typed or Printed Name	
Witness Address	
Date: _Jan 25, 2013	Tom Wiltzius (Jan 28, 2013)
Dutc.	Thomas Christian WILTZIUS
Witnessed by:	
Signature	
Typed or Printed Name	
Witness Address	

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