

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Chrix Finne</td><td>01/14/2010</td></tr><tr><td>Gaurav Jain</td><td>01/14/2010</td></tr></tbody></table>		Name	Execution Date	Chrix Finne	01/14/2010	Gaurav Jain	01/14/2010				
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Google Inc.</td></tr><tr><td>Street Address:</td><td>1600 Amphitheatre Parkway</td></tr><tr><td>City:</td><td>Mountain View</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94043</td></tr></table>		Name:	Google Inc.	Street Address:	1600 Amphitheatre Parkway	City:	Mountain View	State/Country:	CALIFORNIA	Postal Code:	94043
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12688204</td></tr></tbody></table>		Property Type	Number	Application Number:	12688204						
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Application Number:	12688204										
CORRESPONDENCE DATA											
Fax Number: (877)769-7945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022											
ATTORNEY DOCKET NUMBER:	16113-1656001										
NAME OF SUBMITTER:	Arlene F. Yates										
Total Attachments: 3 source=16113-1656001AssignmentNo2#page1.tif source=16113-1656001AssignmentNo2#page2.tif											

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PATENT
REEL: 023808 FRAME: 0857

ASSIGNMENT

For valuable consideration, we, CHRIX FINNE of 426 Sanchez Street, San Francisco, CA 94114, BENJAMIN DARNELL of 4020 El Camino Real Apt. 1203, Palo Alto, CA 94306, and GAURAV JAIN of 106 Parnassus Avenue #11, San Francisco, CA 94117, 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 ORDERING OF RANKED DOCUMENTS, filed 01/15/2010, and assigned U.S. Serial Number 12/688,204, 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.

Chris Finne

CHRIX FINNE

Witnessed by:

[Signature]
Signature

Date: 11/14/16

Kenneth Stoltz

Typed or Printed Name

100 Club Ln
Nicholasville, KY 40356

Witness Address

BENJAMIN DARNELL

By: Tim Pham, Esq, Patent Counsel for Google
Inc., as attorney-in-fact for Benjamin Darnell

Witnessed by:

Signature

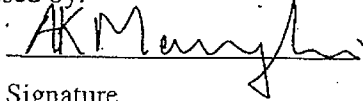
Typed or Printed Name

Witness Address

Date: _____


GAURAV JAIN

Witnessed by:



Signature

AMIT MANJHI

Typed or Printed Name

440 DAVIS COURT,

APT 1404

SAN FRANCISCO, CA-94111

Witness Address

Date: 01/14/2010

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