

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Deepak Jindal</td> <td>09/28/2006</td> </tr> <tr> <td>Rama Ranganath</td> <td>09/28/2006</td> </tr> <tr> <td>Gokul Rajaram</td> <td>09/28/2006</td> </tr> <tr> <td>Fong Shen</td> <td>09/28/2006</td> </tr> </tbody> </table>		Name	Execution Date	Deepak Jindal	09/28/2006	Rama Ranganath	09/28/2006	Gokul Rajaram	09/28/2006	Fong Shen	09/28/2006
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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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CORRESPONDENCE DATA											
<p>Fax Number: (877)769-7945</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (650) 839-5070</p> <p>Email: abriam@fr.com</p> <p>Correspondent Name: Liying Sun</p> <p>Address Line 1: FISH & RICHARDSON P.C.</p> <p>Address Line 2: P.O.BOX 1022</p> <p>Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022</p>											
ATTORNEY DOCKET NUMBER:	16113-1724002										
NAME OF SUBMITTER:	Joyce E. Abriam										
Total Attachments: 7											

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PATENT
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ASSIGNMENT

WHEREAS, we, **Deepak JINDAL**, ASSIGNOR

a citizen of India, residing at 505 Kirkham St, San Francisco, CA 94122;

Rama RANGANATH, ASSIGNOR

a citizen of the USA, residing at 2 Winfield St., San Francisco, CA 94110;

Gokul RAJARAM, ASSIGNOR

a citizen of India, residing at 2029 Crist Drive, Los Altos, CA 94024; and

Fong SHEN, ASSIGNOR

a citizen of the USA, residing at 1302 Oak Knoll Dr., San Jose, CA 95129,

are the inventors of the invention in:

**DETERMINING A NUMBER OF USERS BEHIND A SET OF ONE OR MORE
INTERNET PROTOCOL (IP) ADDRESSES**

for which an application for a Patent of the United States

☒ was filed on June 30, 2006, as application serial number 11/479,154, or

☐ is filed herewith;

and WHEREAS, **Google, Inc.**, a corporation of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE, the ASSIGNORS,

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me regarding the invention, and testify in any legal

proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo the power to insert on this Assignment any further identification, including the application serial number, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
28 day of Sept, 2006.

Deepak Jindal
Deepak JINDAL, Assignor

WITNESSED BY:

[Signature]
Name

845 Harriet Ave
Address

Campbell CA 95008

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

28 day of September, 2006.


Rama RANGANATH, Assignor

WITNESSED BY:


Name

845 Harnet Ave
Address

Campbell CA 95008

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
29th day of September, 2006.




Gokul RAJARAM, Assignor

WITNESSED BY:

Name

Address

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
28th day of September, 2006.



Fong SHEN, Assignor

WITNESSED BY:

Name

Address
