

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Adam Bliss</td> <td>03/05/2007</td> </tr> <tr> <td>Mark Crady</td> <td>03/05/2007</td> </tr> <tr> <td>Michael S. Chu</td> <td>02/13/2007</td> </tr> <tr> <td>Scott Jenson</td> <td>01/30/2007</td> </tr> <tr> <td>Sanjay Mavinkurve</td> <td>03/07/2007</td> </tr> <tr> <td>Joshua J. Sacks</td> <td>04/06/2007</td> </tr> <tr> <td>Jerry Morrison</td> <td>03/07/2007</td> </tr> </tbody> </table>		Name	Execution Date	Adam Bliss	03/05/2007	Mark Crady	03/05/2007	Michael S. Chu	02/13/2007	Scott Jenson	01/30/2007	Sanjay Mavinkurve	03/07/2007	Joshua J. Sacks	04/06/2007	Jerry Morrison	03/07/2007
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<b>RECEIVING PARTY DATA</b>																	
<b>Name:</b>	Google Inc.																
<b>Street Address:</b>	1600 Amphitheatre Parkway																
<b>City:</b>	Mountain View																
<b>State/Country:</b>	CALIFORNIA																
<b>Postal Code:</b>	94043																
<b>PROPERTY NUMBERS Total: 1</b>																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11557456</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11557456												
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<b>CORRESPONDENCE DATA</b>																	
Fax Number:	(877)769-7945																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	612/335-5070																
Email:	tas@fr.com																
Correspondent Name:	John A. Dragseth																
Address Line 1:	60 South Sixth Street																
Address Line 2:	Suite 3300																
Address Line 4:	Minneapolis, MINNESOTA 55402																
<b>ATTORNEY DOCKET NUMBER:</b>	16113-065001																

**CH \$40.00 11557456**

**PATENT**

**500254812**

**REEL: 019132 FRAME: 0483**

NAME OF SUBMITTER:

John A. Dragseth

**Total Attachments: 8**

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Attorney's Docket No.: 16113-065001  
Client's Ref. No.: GP-692-00-US

### ASSIGNMENT

For valuable consideration, we, ADAM BLISS of 1717 Martin Luther King Jr. Way, Berkeley, CA 94709, MARK CRADY of 1100 Fulton St., Palo Alto, CA 94301, MICHAEL CHU of 13050 Cumbra Vista Court, SCOTT JENSON of 4819 Maple Road, Edina, MN 55424, SANJAY MAVINKURVE of 916 Oakes Street, East Palo Alto, CA 94303, JOSHUA J. SACKS of 30 Valley Road, San Carlos, CA 94070, JERRY MORRISON of 363 Anna Ave., Mountain View, CA 94043, 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 MAPPING IN MOBILE DEVICES, filed 11/7/2006, and assigned U.S. Serial Number 11/557,456; 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.

Attorney's Docket No.: 16113-065001  
Client's Ref. No.: GP-692-00-US



ADAM BLISS

Witnessed by:

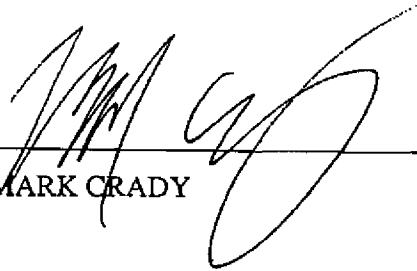
Yelena Nakhimovskiy  
Signature

Date: 2007-03-05

YELENA NAKHIMOVSKY  
Typed or Printed Name

1775 SPRINGER RD. UNIT B  
MOUNTAIN VIEW, CA 94040  
Witness Address

Attorney's Docket No.: 16113-065001  
Client's Ref. No.: GP-692-00-US

  
\_\_\_\_\_  
MARK CRADY

Witnessed by:

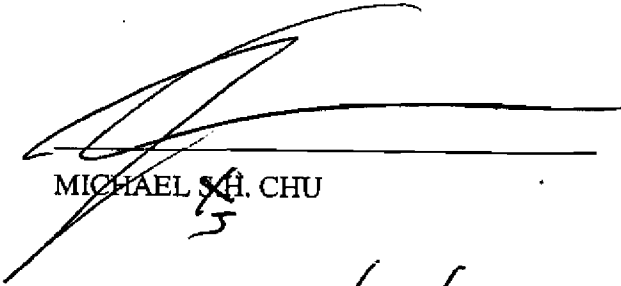
Yelena Naklimov  
Signature

Date: 3/5/07

YELENA NAKHIMOVSKY  
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1975 SPRINGER RD, UNIT B  
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MICHAEL S.H. CHU

Witnessed by:



Signature YELENA NAKHIMOVSKY

1775 SPRINGER RD UNIT B

Typed or Printed Name

MOUNTAIN VIEW, CA 94040

Witness Address

Date: 2/13/07

Scott Jenson  
SCOTT JENSON

Witnessed by:

Maria Jenson  
Signature

Date: 30 Jan 2007

Maria Jenson  
Typed or Printed Name

4819 Maple Rd  
Edina MN 55424  
Witness Address

Attorney's Docket No.: 16113-065001  
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Sanjay G. Mavinkurve

SANJAY MAVINKURVE

Witnessed by:

Yelena Nakhimovsky  
Signature

Date: 3/7/07

YELENA NAKHIMOVSKY  
Typed or Printed Name

1775 SPRINGER RD, UNIT B  
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\_\_\_\_\_  
JOSHUA J. SACKS

Witnessed by:

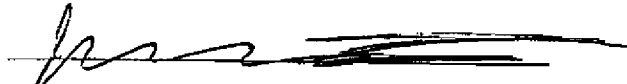
  
\_\_\_\_\_  
Signature

Date: 4-6-07

Russell Shaji  
\_\_\_\_\_  
Typed or Printed Name

270 Redwood Shores Pkwy #50  
Redwood City CA 94065  
\_\_\_\_\_  
Witness Address

Attorney's Docket No.: 16113-065001  
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JERRY MORRISON

Witnessed by:

Yelena Nakhimovskiy  
Signature

Date: 3/7/07

YELENA NAKHIMOVSKY  
Typed or Printed Name

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