# 502629784 01/10/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2676392

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### CONVEYING PARTY DATA

| Name          | Execution Date |
|---------------|----------------|
| TIMO BURKARD  | 09/14/2011     |
| DOMINIC HAMON | 09/14/2011     |
| ARVIND JAIN   | 09/14/2011     |

### **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: | 14151988 |

# CORRESPONDENCE DATA

Fax Number: (908)654-7866 Phone: (908) 518-6337

Email: Assignment@ldlkm.com

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

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST
Address Line 4: WESTFIELD, NEW JERSEY 07090

| ATTORNEY DOCKET NUMBER: | GOOGLE 3.0-471 CON       |
|-------------------------|--------------------------|
| NAME OF SUBMITTER:      | CICERO H. BRABHAM, JR.   |
| Signature:              | /Cicero H. Brabham, Jr./ |
| Date:                   | 01/10/2014               |

#### Total Attachments: 3

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502629784 REEL: 031939 FRAME: 0301

Docket Number (Optional)

| ASSIGNMENT OF PATENT APPLICATION   | GOOGLE 3.0-471  |
|--|---|
| WHEREAS, I, <u>Timo Burkard</u> of <u>55 Page Street; Apt. 726; San Fr</u><br>discovered inventions or discoveries, the subject matter of which is descri<br>"PREDICTING USER NAVIGATION EVENTS" (hereafter "Patent Applicat   | bed in the patent application entitled  |
| WHEREAS (if the left box is checked), the Patent Application was Trademark Office on, Application Number   |   |
| WHEREAS (if the left box is checked), the Patent Application na  | times the following inventors: horize Lerner, David, Littenberg, Krumholz & $14$ , filed on $9-15-11$ the application   |
| WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>De</u> <u>Amphitheatre Parkway; Mountain View, California 94043</u> (hereafter, the " acquired and is desirous of memorializing its acquisition further herein, the   | assignee") is desirous of acquiring, or has   |
| NOW, THEREFORE, for good and valuable consideration the reas follows. I agree to assign, and hereby do assign, to the assignee my eassigned Applications in the United States of America and all other country. Patent Application, including any and all inventions, discoveries and other continuation, continuation-in-part, substitute, reissue, re-examination or of Patent Application pursuant to any law or treaty, and any patent issuing from the dassign, to assignee the right to claim such priority or benefit. I have not obligation to convey, my rights in the Assigned Applications to a third part Trademark Office, and any other governmental agency in the world, to iss Assigned Applications and to record assignee's ownership thereof. At assignther remuneration, to execute and deliver documents prepared at assign such as testimony, as may be reasonably required to evidence or protect Assignee may assign or transfer all or part of its rights set forth herein in it affix its signature to this document as well as any other indicia of its acceptace in its unenforceable, the requirements of the provision shall remain to offending portions thereof shall be deemed replaced, to the extent possible purpose of the offending provision. | ntire right, title and interest in and to the ries, where "Assigned Applications" means the subject matter described therein, any divisional, ther application claiming priority or benefit to the om the foregoing. I agree to assign, and hereby it previously conveyed, nor am I aware of an y. I hereby authorize the U.S. Patent and ue to assignee all patents resulting from the signee's reasonable request I agree, without nee's expense and to provide other cooperation, assignee's rights in the Assigned Applications. Is sole discretion. I agree that the assignee may stance of the provisions hereof. If any provision the full extent permissible by law and the |
| 9/14/11  | On  |
| (Date)   | (Signature)   |
| Seem   |   |
| Signature of Witness   |   |
| SEFERAM RAMACKANDRAN Printed Name of Witness   |   |
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|-------------------|----|---------|--------------|
| <b>ASSIGNMENT</b> | Ur | PAICNI  | APPLICATION  |

Docket Number (Optional)

| ASSIGNMENT OF PATENT APPLICATION   | GOOGLE 3.0-471   |
|--|--|
| WHEREAS, I, <u>Dominic Hamon</u> of <u>2898 Jackson Street</u> ; <u>Apartme</u> invented or discovered inventions or discoveries, the subject matter of whi "PREDICTING USER NAVIGATION EVENTS" (hereafter "Patent Applicated in the control of the con | ich is described in the patent application entitled  |
| WHEREAS (if the left box is checked), the Patent Application was Trademark Office on, Application Number   | as filed with the U.S. Patent and<br>, and   |
| WHEREAS (if the left box is checked), the Patent Application na Timo Burkard, Dominic Hamon, and Arvind Jain (and whereas I hereby auti Mentlik, LLP, to insert in here in brackets [Application No. <u>13/233,31</u> number and filing date of the application when known), and   | horize Lerner, David, Littenberg, Krumholz &   |
| WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>Deamphitheatre Parkway; <u>Mountain View</u>, <u>California 94043</u> (hereafter, the "acquired and is desirous of memorializing its acquisition further herein, the</u>  | assignee") is desirous of acquiring, or has  |
| as follows. I agree to assign, and hereby do assign, to the assignee my e Assigned Applications in the United States of America and all other country. Patent Application, including any and all inventions, discoveries and other continuation, continuation-in-part, substitute, reissue, re-examination or of Patent Application pursuant to any law or treaty, and any patent issuing from do assign, to assignee the right to claim such priority or benefit. I have no obligation to convey, my rights in the Assigned Applications to a third part trademark Office, and any other governmental agency in the world, to iss Assigned Applications and to record assignee's ownership thereof. At assignther remuneration, to execute and deliver documents prepared at assig such as testimony, as may be reasonably required to evidence or protect. Assignee may assign or transfer all or part of its rights set forth herein in affix its signature to this document as well as any other indicia of its accepherein is unenforceable, the requirements of the provision shall remain to offending portions thereof shall be deemed replaced, to the extent possible purpose of the offending provision.  | ries, where "Assigned Applications" means the subject matter described therein, any divisional, her application claiming priority or benefit to the om the foregoing. I agree to assign, and hereby at previously conveyed, nor am I aware of an y. I hereby authorize the U.S. Patent and ue to assignee all patents resulting from the signee's reasonable request I agree, without nee's expense and to provide other cooperation, assignee's rights in the Assigned Applications. Is sole discretion. I agree that the assignee may stance of the provisions hereof. If any provision the full extent permissible by law and the |
|  |  |
| 9/14/11 (Date)   | (Signature)  |
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| Sellan   |  |
| Signature of Witness  SPEERAM RAMACHANDEAN  Printed Name of Witness  |  |
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# ASSIGNMENT OF PATENT APPLICATION

Docket Number (Optional)

|  | GOOGLE 3.0-471  |
|--|---|
| WHEREAS, I, <u>Arvind Jain</u> of <u>996 Miramonte Avenue</u> ; <u>Los Altos</u> inventions or discoveries, the subject matter of which is described in the NAVIGATION EVENTS" (hereafter "Patent Application"),   | , <u>California 94024</u> , have invented or discovered patent application entitled "PREDICTING USER  |
| WHEREAS (if the left box is checked), the Patent Application was Trademark Office on, Application Number   | ras filed with the U.S. Patent and, and   |
| $\overline{X}$ WHEREAS (if the left box is checked), the Patent Application in Timo Burkard, Dominic Hamon, and Arvind Jain (and whereas I hereby au Mentlik, LLP, to insert in here in brackets [Application No. $\underline{13/233}$ , 3 number and filing date of the application when known), and  | thorize Lemer, David, Littenberg, Krumholz &  |
| WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in $\underline{\underline{D}}$ <u>Amphitheatre Parkway; Mountain View, California 94043</u> (hereafter, the acquired and is desirous of memorializing its acquisition further herein, the   | "assignee") is desirous of acquiring, or has  |
| Patent Application, including any and all inventions, discoveries and othe continuation, continuation-in-part, substitute, reissue, re-examination or continuation pursuant to any law or treaty, and any patent issuing for do assign, to assignee the right to claim such priority or benefit. I have nobligation to convey, my rights in the Assigned Applications to a third part Trademark Office, and any other governmental agency in the world, to is Assigned Applications and to record assignee's ownership thereof. At as  | other application claiming priority or benefit to the<br>rom the foregoing. I agree to assign, and hereby<br>ot previously conveyed, nor am I aware of an<br>ty. I hereby authorize the U.S. Patent and<br>sue to assignee all patents resulting from the |
| further remuneration, to execute and deliver documents prepared at assisuch as testimony, as may be reasonably required to evidence or protect Assignee may assign or transfer all or part of its rights set forth herein in affix its signature to this document as well as any other indicia of its accelerein is unenforceable, the requirements of the provision shall remain to offending portions thereof shall be deemed replaced, to the extent possib purpose of the offending provision.   | assignee's rights in the Assigned Applications.<br>its sole discretion. I agree that the assignee may<br>ptance of the provisions hereof. If any provision<br>the full extent permissible by law and the  |
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**PATENT** 

REEL: 031939 FRAME: 0304

**RECORDED: 01/10/2014**