502618470 01/02/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2665079

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Hartmut Maennel | 03/14/2013 |

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: | 13830182 |

CORRESPONDENCE DATA

 Fax Number:
 (877)769-7945

 Phone:
 (650) 839-5070

 Email:
 crogers@fr.com

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

Correspondent Name: BRIAN J. GUSTAFSON
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

| NAME OF SUBMITTER: | CHRISTINE ROGERS |
|--------------------|--------------------|
| Signature: | /Christine Rogers/ |
| Date: | 01/02/2014 |

Total Attachments: 2

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PATENT 502618470 REEL: 031874 FRAME: 0403

Attorney Docket No.: 16113-3025001

ASSIGNMENT

For valuable consideration, I, <u>HARTMUT MAENNEL</u> of <u>Leimbachstrasse 223, 8041</u> <u>Zurich, Switzerland</u>, hereby assign to <u>Google Inc.</u>, a corporation of <u>Delaware</u> 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 me, entitled <u>DETERMINING GEO-</u> March 14, 2013 LOCATIONS OF USERS FROM USER ACTIVITIES, filed and assigned U.S. Serial Number 13/830,182 , and I 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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 Docket No.: 16113-3025001

HARTMUT MAENNEL

Kartmut Maennel

Date: 14/3/2013

Witnessed by:

un Harlo

Eva Hogister
Typed or Printed Name

Tischen Coostr. 2

8800 Thalwil, Switzerland

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