Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Adam Sah | 07/15/2008 |
| Michael Thompson | 07/15/2008 |

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: | 12173594 |

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: 612-335-5070

Email: jhr@fr.com

Correspondent Name: Krista A. Krahn

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

| ATTORNEY DOCKET NUMBER: | 16113-1223001 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | John A. Dragseth |

Total Attachments: 3

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PATENT REEL: 021524 FRAME: 0295

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PATENT REEL: 021524 FRAME: 0296

Attorney's Docket No.: 16113-1223001 Client's Ref. No.: GP-1710-00-US

ASSIGNMENT

For valuable consideration, we, ADAM SAH of 295 Geoffroy Drive, Santa Cruz, CA 95062, MICHAEL THOMPSON of 408 Canoe Creek Drive, Henderson, KY 42420, 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 <u>GEOGRAPHIC AND KEYWORD CONTEXT IN EMBEDDED</u> APPLICATIONS, filed July 15, 2008, and assigned U.S. Serial Number 12/173, 594, 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.

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Attorney's Docket No.: 16113-1223001 Client's Ref. No.: GP-1710-00-US

ADAM SAH Witnessed by: SHANNON MADISON
Typed or Printed Name 1600 Amphithentre Pluny MICHAEL THOMPSON Witnessed by: Date: _____ Signature Typed or Printed Name Witness Address

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Attorney's Docket No.: 16113-1223001 Client's Ref. No.: GP-1710-00-US

| | ADAM SAH |
|---|----------------------|
| Witnessed by: | |
| Signature | Date: |
| Typed or Printed Name | |
| | |
| Witness Address | |
| | Michael THOMPSON |
| Witnessed by: | |
| Stacy & Cair Signature | Date: <u>7-15-08</u> |
| Stacy L. Cain Typed or Printed Name Apottoville Ky | - |
| Witness Address | |

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