504445068 07/06/2017

PATENT ASSIGNMENT COVER SHEET

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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:	15641785

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (612) 766-2018 Email: jhr@fr.com

Correspondent Name: **NICHOLAS STEPHENS** Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-1223005	
NAME OF SUBMITTER:	NICHOLAS STEPHENS	
SIGNATURE:	/Nicholas W. Stephens/	
DATE SIGNED:	07/06/2017	

Total Attachments: 3

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> **PATENT** REEL: 042923 FRAME: 0671 504445068

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 GEOGRAPHIC AND KEYWORD CONTEXT IN EMBEDDED APPLICATIONS, filed $\frac{7/15/2008}{}$, and assigned U.S. Serial Number $\frac{12/173,594}{}$, 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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	Oldan Sah
	ADAM SAH
Witnessed by: Signature SHANNIN MADISON	Date:
Typed or Printed Name Lice Amphilhenty Flung Mry (A 9 yours Witness Address	
	MICHAEL THOMPSON
Witnessed by:	
Signature	Date:
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:	
	Date:
Signature	Date.
Typed or Printed Name	
Witness Address	
	Milas Hayson
	MICHAEL THOMPSON
Witnessed by:	
Signature Signature	Date: <u>7-15-08</u>
Stacy L. Cain Typed or Printed Name	
Spottoville Ky	
Witness Address	

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