503920113 07/18/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3966766

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INVENTOR NAME: RAZIEL ALVAREZ SHOULD BE RAZIEL ALVAREZ GUEVARA previously recorded on Reel 036409 Frame 0159. Assignor(s) hereby confirms the ASSIGNMENT TO GOOGLE INC

CONVEYING PARTY DATA

Name	Execution Date
Raziel Alvarez Guevara	06/10/2016

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:	14805753

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.

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

Phone: (202) 783-5070 **Email:** apsi@fr.com

Correspondent Name: CHRISTOPHER MA

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 16113-6906001

NAME OF SUBMITTER: LORI L. STEWART

SIGNATURE: /Lori L. Stewart/

DATE SIGNED: 07/18/2016

Total Attachments: 3

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PATENT 503920113 REEL: 039383 FRAME: 0566

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name		Execution Date
Raziel-Alvarez-	Raziel Alvarez Guevara	07/20/2015

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Fax Number: (877)769-7945 **Phone:** (202) 783-5070

Email: apsi@fr.com, petersen@fr.com

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sent via US Mail.

Correspondent Name: CHRISTOPHER MA
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-6906001
NAME OF SUBMITTER:	AMANDA PETERSEN
Signature:	/Amanda Petersen/
Date:	08/25/2015

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT3496880 **Receipt Date:** 08/25/2015

PATENT
REEL: 039383 FRAME: 0567

Attorney's Docket No.: 16113-6906001

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ASSIGNMENT and CONFIRMATION

Raziel Alvarez Guevara RAG objio/2016
I, Raziel Alvarez, hereby confirm the assignment and transfer to Google Inc., a
Delaware corporation having a place of business at 1600 Amphitheatre Parkway,
Mountain View, California 94043, and its successors and assigns (collectively,
"ASSIGNEE") of all of my right, title and interest throughout the world in and to any and
all inventions and improvements that are the subject or subjects of a patent application
entitled

INDIVIDUALIZED HOTWORD DETECTION MODELS

that names me as inventor, and was filed in the <u>United States</u> on <u>July 22, 2015</u>, as application no. <u>14/805,753</u>. I authorize and request the attorneys filing the application to complete this assignment by inserting the filing date and serial number of the application when known. The foregoing assignment and transfer occurred by operation of one or more agreements relating to my employment by Google Inc. or an affiliate of Google Inc. Should I have any remaining interest, I hereby assign and transfer any right, title or interest I may have in the above-mentioned inventions and improvements anywhere in the world to ASSIGNEE.

This assignment and confirmation includes the foregoing patent application or patent; all legal equivalents thereof in any country and all patents issuing therefrom; all patents, utility models, and design registrations granted for any of said inventions and improvements throughout the world; and the right to claim priority based on the filing date of the foregoing patent application or patent 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. I authorize ASSIGNEE to apply in all countries in my name or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for the assigned inventions and improvements.

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Attomey's Docket No.: 16113-6906001

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The foregoing assignments have been made for good and valuable consideration, the receipt of which is hereby acknowledged, and in accordance with the employment-related agreements existing at the time the above-mentioned inventions and improvements were made.

I hereby represent and covenant that no assignment, agreement or encumbrance has been or will be made or entered into by me that would conflict with the above-mentioned assignment of the inventions and improvements to ASSIGNEE.

I further covenant for myself and my heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to any of the above-mentioned inventions and improvements, patent applications, patents and legal equivalents, as may be known and accessible to me; to testify as to the same in any interference, litigation, or proceeding relating thereto; and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce any of the above-mentioned applications, inventions and improvements, patents and equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Dated:	7/20/2015	Docusigned by: Kaziel Alvarez Cocevara Goldon 10/2016
		Raziel Alvarez
		Raziel Alvarez Guevara RAG 06/10/2016

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PATENT REEL: 039383 FRAME: 0569

RECORDED: 07/18/2016