## 502662786 02/02/2014

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2709394

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
SANJIV KUMAR	08/13/2013
HENRY ALLAN ROWLEY	08/13/2013
XIAOHANG WANG	08/13/2013
YAKOV OKSHTEIN	08/13/2013
FARHAN SHAMSI	08/13/2013
ALESSANDRO BISSACCO	09/12/2013

# **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:	14026479

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GOOG-1430
NAME OF SUBMITTER:	ANN NESS

502662786 REEL: 032115 FRAME: 0029

Signature:	/Ann Ness/
Date:	02/02/2014
Total Attachments: 5 source=Assignment_signed_all_inventors_GOOG-1430#page1.tif source=Assignment_signed_all_inventors_GOOG-1430#page2.tif source=Assignment_signed_all_inventors_GOOG-1430#page3.tif source=Assignment_signed_all_inventors_GOOG-1430#page4.tif source=Assignment_signed_all_inventors_GOOG-1430#page5.tif	

PATENT REEL: 032115 FRAME: 0030

#### ASSIGNMENT

## WHEREAS, WE,

- 1. Sanjiv Kumar, ASSIGNOR, a resident of White Plains, New York, the United States of America;
- 2. Henry Allan Rowley, ASSIGNOR, a resident of Sunnyvale, California, the United States of America;
- 3. Xiaohang Wang, ASSIGNOR, a resident of Jersey City, New Jersey, the United States of America:
- 4. Yakov Okshtein, ASSIGNOR, a resident of Far Rockaway, New York, the United States of America; and
- 5. Farhan Shamsi, ASSIGNOR, a resident of Rego Park, New York, the United States of America.

are the inventors of the invention described in

#### COMPARING EXTRACTED CARD DATA USING CONTINUOUS SCANNING

for which we have executed an application for a Patent of the United States

	which was filed herewith		
Ø	which was filed on September 13, 2013 as U.S. Patent Application No.	14/026,479	; and

WHEREAS, Google Inc., a corporation of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International

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■ EchoSign Transaction Number: WMLDGHHX647C5N ■

Attorney Docket: GOOG-1430

Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of the instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, it successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

AND WE HEREBY authorize a representative of Johnson, Marcou & Isaacs, LLC, 317A East Liberty Street, Savannah, Georgia 31401, USA, to insert in the blanks above the filing date and application number of the U.S. Patent application when known.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year opposite our respective signatures.

Date: Aug 13, 2013	Signed:
	Sanjiv Kumar
Date: Aug 13, 2013	Signed: Menry A. Flowley (Aug. 12, 2013)
	Henry Allan Rowley

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Attorney Docket: GOOG-1430

Date:	Signed: Xiaohang Wang
Aug 13, 2013 Date:	Signed: Yakov Okshtein
Date:Aug 13, 2013	Signed: Farhan Shamsi (Aug. 13, 2013)  Farhan Shamsi

EchoSign Transaction Number: WMLDGHHX647C5N

#### ASSIGNMENT

# WHEREAS, WE,

- Sanjiv Kumar, ASSIGNOR, a resident of White Plains, New York, the United States of 1. America:
- 2. Henry Allan Rowley, ASSIGNOR, a resident of Sunnyvale, California, the United States of America;
- Xiaohang Wang, ASSIGNOR, a resident of Jersey City, New Jersey, the United States 3. of America:
- 4. Yakov Okshtein, ASSIGNOR, a resident of Far Rockaway, New York, the United States of America:
- 5. Farhan Shamsi, ASSIGNOR, a resident of Rego Park, New York, the United States of America: and
- б. Alessandro Bissacco, ASSIGNOR, a resident of Los Angeles, California, the United States of America,

are the inventors of the invention described in

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	which was filed herewith		
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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be

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■ EchoSign Transaction Number: XYJSDFU947K7l3Y ■

Attorney Docket: GOOG-1430

filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

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AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, it successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year opposite our respective signatures.

Date:	Sep 12, 2013	Signed: Alexandro Bisandro (Sep. 12, 2013)
		Alessandro Rissacco

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Document Integrity Verified

■ EchoSign Transaction Number: XYJSDFU947K7l3Y ■