

PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ITA Software LLC	12/16/2011

RECEIVING PARTY DATA

Name:	Google Inc.
Street Address:	1600 Amphitheatre Parkway
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 16

Property Type	Number
Patent Number:	7668740
PCT Number:	US0129580
Patent Number:	8027854
Application Number:	13227449
Application Number:	60979660
Application Number:	12251240
Application Number:	61029548
Application Number:	61045613
Application Number:	61144368
Application Number:	12388225
Application Number:	61121013
Application Number:	61150003
Application Number:	12467235
Application Number:	61227508
Application Number:	12841962

CH \$640.00 7668740

PCT Number:

US0934381

**CORRESPONDENCE DATA**

Fax Number: (612)332-8352  
Phone: 410-489-7685  
Email: rbailey@cpaglobal.com

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

Correspondent Name: Garrett IP, L.L.C.  
Address Line 1: c/o CPA Global  
Address Line 2: P.O. Box 52050  
Address Line 4: Minneapolis, MINNESOTA 55402

**ATTORNEY DOCKET NUMBER:**

1956 ITA MATTERS

**NAME OF SUBMITTER:**

Rachelle Bailey

**Total Attachments: 5**

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## ASSIGNMENT

WHEREAS, ITA SOFTWARE LLC is a limited liability company organized under the Delaware Limited Liability Company Act, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNOR").

WHEREAS, GOOGLE INC. is a corporation organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNEE").

WHEREAS, ASSIGNOR is the owner of the entire right, title and interest in and to the patents and/or patent applications listed in the attached Schedule A and all priority patents and/or patent applications the benefit of which is claimed by any of the foregoing patents and/or patent applications (collectively, "PATENTS AND PATENT APPLICATIONS") and of all inventions that are disclosed in the PATENTS AND PATENT APPLICATIONS ("INVENTIONS").

NOW, THEREFORE, in consideration of the good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS and in and to the INVENTIONS, and all rights of enforcement thereto, including all rights to sue or recover for any past infringement thereof, and any and all choses in action related thereto, and further including the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding and continuing applications, based on any of the PATENTS AND PATENT APPLICATIONS, and to claim priority to any of the PATENTS AND PATENT APPLICATIONS pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNEE may apply for and receive patents in its own name wherever so permitted by law; ASSIGNOR shall, when requested by ASSIGNEE, execute or cause to be executed all rightful oaths, assignments, and powers of attorney to the ASSIGNEE or to agents and legal representatives of the ASSIGNEE, and all other papers necessary and proper to carry out the intent and purpose of this Assignment; and ASSIGNOR further agrees:

a. to execute all papers necessary in connection with the PATENTS AND PATENT APPLICATIONS, and any continuing, divisional, reissue, reexamination or other corresponding

application thereof and to execute any separate assignment in connection with such application as ASSIGNEE may deem necessary or expedient; and

b. to perform all affirmative acts that may be necessary to obtain a grant of a valid patent to the ASSIGNEE on any of the PATENTS AND PATENT APPLICATIONS and on any continuation, division, reissue or reexamination of any of the PATENTS AND PATENT APPLICATIONS.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized representative on this 16 day of December, 2011.



ITA SOFTWARE LLC

By: [Signature]

Title: CEO, President, and Secretary

Date: 12/16/2011

State of California

County of \_\_\_\_\_

See Attached

On \_\_\_\_\_, before me personally appeared \_\_\_\_\_ who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

\_\_\_\_\_  
Notary Public

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

GOOGLE INC.



By: [Signature]

Name: Donald Harrison

Title: Vice President, Deputy General Counsel, and Assistant Secretary of Google Inc.

Date: 12/16/2011

State of California

County of \_\_\_\_\_

*See Attached*

On \_\_\_\_\_, before me personally appeared \_\_\_\_\_ who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

\_\_\_\_\_  
Notary Public

**SCHEDULE A**

<b>Patent Matter Type</b>	<b>Appl./Pat. No.</b>	<b>Title</b>
U.S. Patent	7,668,740	Method, System, and Computer Program Product for Interfacing with Information Sources
PCT Application	PCT/US01/29580	Method, System, and Computer Program Product for Interfacing with Information Sources
EP Application	1971276.9	Method, System, and Computer Program Product for Interfacing with Information Sources
U.S. Patent	8,027,854	Method, System, and Computer Program Product for Interfacing with Information Sources
U.S. Utility Application	13/227,449	Method, System, and Computer Program Product to Store Event Information and Corresponding Event Availability Information
U.S. Provisional Application	60/979,660	Value-Based Redemption Point Price Conversion and Integrated Shopping Features
U.S. Utility Application	12/251,218	Value-Based Redemption Point Price Conversion and Integrated Shopping Features
U.S. Provisional Application	60/979,664	Value-Based Redemption Point Price Conversion and Integrated Shopping Features
U.S. Utility Application	12/251,240	Value-Based Redemption Point Price Conversion and Integrated Shopping Features
U.S. Provisional Application	61/029,548	JAVA Test Bed
U.S. Provisional Application	61/045,613	JAVA-Based Test Bed for an Airline Reservation System
U.S. Provisional Application	61/144,368	Methods and Systems to Test Airline Information Systems
U.S. Utility Application	12/388,225	Methods and Systems to Test Airline Information Systems
PCT Application	PCT/US09/24381	Methods and Systems to Test Airline Information Systems
U.S. Provisional Application	61/121,013	Needle Intellectual Property Overview
U.S. Provisional Application	61/150,003	Methods and Systems to Train Models to Extract and Integrate Information from Data Sources
U.S. Utility Application	12/467,335	Methods and Systems to Train Models to Extract and Integrate Information from Data Sources
U.S. Provisional Application	61/227,508	Graphical User Interface Based Airline Travel Planning
U.S. Utility Application	12/841,962	Graphical User Interface Based Airline Travel Planning

**CALIFORNIA JURAT WITH AFFIANT STATEMENT**

- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-5 to be completed only by document signer[s], not Notary)

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

6 \_\_\_\_\_

Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)

State of California

County of Santa Clara

Subscribed and sworn to (or affirmed) before me on this

16th day of December, 2011, by

(1) Donald Harmonson  
Name of Signer

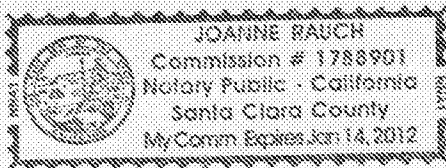
proved to me on the basis of satisfactory evidence to be the person who appeared before me (.) (.)

(and

(2) \_\_\_\_\_  
Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature Joanne Rauch  
Signature of Notary Public



Place Notary Seal Above

**OPTIONAL**

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

**Further Description of Any Attached Document**

Title or Type of Document: Assignment

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

**RIGHT THUMBPRINT OF SIGNER (1)**

Top of thumb here

**RIGHT THUMBPRINT OF SIGNER (2)**

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