

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

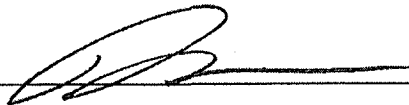
EPAS ID: PAT4746314

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|---|-----------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                    |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                        |
| <b>CONVEYING PARTY DATA</b>   |                                   |
| <b>Name</b>   | <b>Execution Date</b>             |
| Michael J. LeBeau   | 08/10/2010                        |
| William J. Byrne  | 08/10/2010                        |
| John Nicholas Jitkoff   | 09/07/2010                        |
| Brandon M. Ballinger  | 10/26/2010                        |
| Trausti T. Kristjansson   | 09/07/2010                        |
| <b>RECEIVING PARTY DATA</b>   |                                   |
| <b>Name:</b>  | GOOGLE INC.                       |
| <b>Street Address:</b>  | 1600 AMPHITHEATRE PARKWAY         |
| <b>City:</b>  | MOUNTAIN VIEW                     |
| <b>State/Country:</b>   | CALIFORNIA                        |
| <b>Postal Code:</b>   | 94043                             |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                   |
| <b>Property Type</b>  | <b>Number</b>                     |
| <b>Application Number:</b>  | 15849967                          |
| <b>CORRESPONDENCE DATA</b>  |                                   |
| <b>Fax Number:</b>  | (877)769-7945                     |
| <i>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.</i> |                                   |
| <b>Phone:</b>   | (202) 783-5070                    |
| <b>Email:</b>   | apsi@fr.com                       |
| <b>Correspondent Name:</b>  | DAVID E. JORDAN                   |
| <b>Address Line 1:</b>  | FISH & RICHARDSON P.C.            |
| <b>Address Line 2:</b>  | P.O.BOX 1022                      |
| <b>Address Line 4:</b>  | MINNEAPOLIS, MINNESOTA 55440-1022 |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 16113-1844009                     |
| <b>NAME OF SUBMITTER:</b>   | LORI L. STEWART                   |
| <b>SIGNATURE:</b>   | /Lori L. Stewart/                 |
| <b>DATE SIGNED:</b>   | 12/21/2017                        |
| <b>Total Attachments: 6</b>   |                                   |

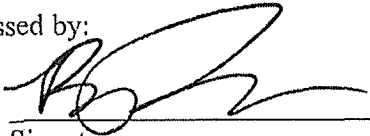
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ASSIGNMENT

For valuable consideration, we, MICHAEL J. LEBEAU of 518 Everett Avenue Apt D, Palo Alto, CA 94301, WILLIAM J. BYRNE of 1739 Colorado Lane, Davis, CA 95616, JOHN NICHOLAS JITKOFF of 505 Embarcadero Road, Palo Alto, CA 94301, BRANDON M. BALLINGER of 750 N. Shoreline Boulevard, Mountain View, CA 94043, TRAUSTI KRISTJANSSON of 69 Lawton Avenue, Hartsdale, NY 10530, 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 WORD-LEVEL CORRECTION OF SPEECH INPUT, filed October 27, 2010 and assigned U.S. Serial Number 12/913,407, and U.S Provisional Application No. 61/292,440 filed on January 5, 2010, 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.

  
MICHAEL J. LEBEAU

Witnessed by:

  
Signature

Date: 10 Aug 2010

Brian Jones  
Typed or Printed Name

1642 Branham Ln #1  
San Jose, CA 95118  
Witness Address

\_\_\_\_\_  
WILLIAM J. BYRNE

Witnessed by:

\_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Witness Address

\_\_\_\_\_  
MICHAEL J. LEBEAU

Witnessed by:

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Signature

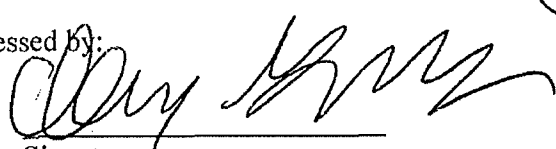
Date: \_\_\_\_\_

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Typed or Printed Name

\_\_\_\_\_  
Witness Address

  
\_\_\_\_\_  
WILLIAM J. BYRNE

Witnessed by:

  
Signature


Date: 8/10/2010

Alexander Gruenstein  
Typed or Printed Name

100 N. Whisman Rd. Apt.  
Mountain View, CA 94043  
Witness Address

  
\_\_\_\_\_  
JOHN NICHOLAS JITKOFF

Witnessed by:

  
\_\_\_\_\_  
Signature

Scott Violet  
\_\_\_\_\_  
Typed or Printed Name

1127 Northumberland Dr  
Sunnyvale, CA 94087  
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Witness Address

Date: 9/7/10  
\_\_\_\_\_

\_\_\_\_\_  
BRANDON M. BALLINGER

Witnessed by:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Witness Address

Date: \_\_\_\_\_

\_\_\_\_\_  
JOHN NICHOLAS JITKOFF

Witnessed by:

\_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Witness Address

  
\_\_\_\_\_  
BRANDON M. BALLINGER

Witnessed by:

  
\_\_\_\_\_  
Signature

Date: 10/26/2010

VINCENT VANHOUCHE  
Typed or Printed Name

635 DETROIT ST  
SAN FRANCISCO, CA 94131  
Witness Address

  
\_\_\_\_\_  
TRAUSTI KRISTJANSSON

Witnessed by:

  
\_\_\_\_\_  
Signature

Date: Sept 7, 2010

FRANÇOISE BEAUFAYS  
\_\_\_\_\_  
Typed or Printed Name

1135 KATHY WAY  
MOUNTAIN VIEW CA 94040  
\_\_\_\_\_  
Witness Address

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