

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael D RILEY</td> <td>03/11/2013</td> </tr> <tr> <td>Johan SCHALKWYK</td> <td>03/11/2013</td> </tr> <tr> <td>Cyril Georges Luc ALLAUZEN</td> <td>03/11/2013</td> </tr> <tr> <td>Ciprian Ioan CHELBA</td> <td>03/11/2013</td> </tr> <tr> <td>Edward Oscar BENSON</td> <td>03/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Michael D RILEY	03/11/2013	Johan SCHALKWYK	03/11/2013	Cyril Georges Luc ALLAUZEN	03/11/2013	Ciprian Ioan CHELBA	03/11/2013	Edward Oscar BENSON	03/12/2013
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<table border="1"> <tr> <td>Name:</td> <td>GOOGLE INC.</td> </tr> <tr> <td>Street Address:</td> <td>1600 Amphitheatre Parkway</td> </tr> <tr> <td>City:</td> <td>Mountain View</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94043</td> </tr> </table>		Name:	GOOGLE INC.	Street Address:	1600 Amphitheatre Parkway	City:	Mountain View	State/Country:	CALIFORNIA	Postal Code:	94043		
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CORRESPONDENCE DATA													
<p>Fax Number: 5714320808</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5714320800</p> <p>Email: mbermdsen@harrityllp.com</p> <p>Correspondent Name: Harrity &amp; Harrity, LLP</p> <p>Address Line 1: 11350 Random Hills Road</p> <p>Address Line 2: Suite 600</p> <p>Address Line 4: Fairfax, VIRGINIA 22030</p>													
ATTORNEY DOCKET NUMBER:	0026-0456												
NAME OF SUBMITTER:	Paul A. Harrity												
<p>Total Attachments: 2</p> <p>source=0026-0456_Assignment#page1.tif</p> <p>source=0026-0456_Assignment#page2.tif</p>													

OP \$40.00 13799767

**ASSIGNMENT  
(Joint)  
Worldwide Rights**

THIS ASSIGNMENT, by Michael D. RILEY, Johan SCHALKWYK, Cyril Georges Luc ALLAUZEN, Ciprian Ioan CHELBA and Edward Oscar BENSON residing at 222 Park Avenue South #4D, New York, New York 10003, 81 Edgemont Road Scarsdale, New York 10583, 4705 Center Blvd. Apt. 2011, Long Island City, New York 11101, 667 Melville Avenue, Palo Alto, California 94301 and 26 Antrim Street, Cambridge, Massachusetts 02139 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in NATURAL LANGUAGE CORRECTION FOR SPEECH INPUT set forth in an application for Letters Patent of the United States,

- (1) ☐ which is a provisional application  
(a) ☐ filed herewith; or  
(b) ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_; or
- (2) ☒ which is a non-provisional application  
(a) ☒ bearing Application No. 13/799,767, and filed on March 13, 2013; or  
(b) ☐ filed herewith; and

We hereby authorize Applicants' representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

WHEREAS, Google Inc., a corporation of the state of Delaware, having its principal place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications and applications for Letters Patent of the United States or other countries claiming priority to said application or from which said application claims priority, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, any previously or subsequently filed provisional applications, and in and to any and all applications claiming priority to said applications, including divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

**PATENT**

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

  
Michael Dennis Riley (Mar 11, 2013)

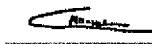
Michael D. RILEY

Date: Mar 11, 2013

  
Johan Schalkwyk (Mar 11, 2013)

Johan SCHALKWYK

Date: Mar 11, 2013

  
Cyril Georges Luc Allauzen (Mar 11, 2013)

Cyril Georges Luc ALLAUZEN

Date: Mar 11, 2013

  
Ciprian Ioan Chelba (Mar 11, 2013)

Ciprian Ioan CHELBA

Date: Mar 11, 2013

  
Edward Oscar Benson (Mar 12, 2013)

Edward Oscar BENSON

Date: Mar 12, 2013