

## PATENT ASSIGNMENT COVER SHEET

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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>
ADVAY MENGLE	10/13/2014
ANNA PATTERSON	10/13/2014
ERTAN DOGRULTAN	10/27/2014
JAMES CHRISTOPHER DAVIDSON	10/15/2014
<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: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	62044841
<b>Application Number:</b>	14591700
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	ZS202-14325
<b>NAME OF SUBMITTER:</b>	SCOTT W. HIGDON
<b>SIGNATURE:</b>	/Scott W. Higdon/
<b>DATE SIGNED:</b>	01/09/2015
<b>Total Attachments: 1</b>	



## ASSIGNMENT

For valuable consideration, we, Advay Mengle of Sunnyvale, California; Anna Patterson of Saratoga, California; Ertan Dogrultan of San Francisco, California; and James Christopher Davidson of Oakland, California, 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 **Methods and Apparatus Related to Automatically Rewriting Strings of Text**, filed January 7, 2015, and assigned U.S. Serial Number 14/591,700, which claims benefit of U.S. Provisional Application No. 62/044,841 filed September 2, 2014, 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 names 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.

  
Advay Mengle (Oct 13, 2014)

Advay Mengle

Date: Oct 13, 2014

  
Ertan Dogrultan (Oct 27, 2014)

Ertan Dogrultan

Date: Oct 27, 2014

  
Anna Patterson (Oct 13, 2014)

Anna Patterson

Date: Oct 13, 2014

  
James Davidson (Oct 15, 2014)

James Christopher Davidson

Date: Oct 15, 2014