

## PATENT ASSIGNMENT COVER SHEET

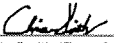
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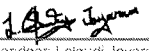
<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRISTOPHER LEE SMITH	12/18/2013
SANDEEP LALGUDI JAYARAM	12/18/2013
JOHN PAUL HILL	12/19/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GOOGLE INC.
<b>Street Address:</b>	1600 APMHITHEATRE 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>	15235193
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)566-8437
<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>	
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<b>Email:</b>	odudley@honigman.com
<b>Correspondent Name:</b>	HONIGMAN MILLER SCHWARTZ AND COHN LLP GO
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<b>Address Line 4:</b>	KALAMAZOO, MICHIGAN 49007-3800
<b>ATTORNEY DOCKET NUMBER:</b>	231441-401316
<b>NAME OF SUBMITTER:</b>	BRETT A. KRUEGER
<b>SIGNATURE:</b>	/Brett A. Krueger/
<b>DATE SIGNED:</b>	08/12/2016
<b>Total Attachments: 2</b>	
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# ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Christopher Lee Smith of 320 Maclane Street, Palo Alto, CA 94306, Sandeep Lalgudi Jayaram of 480 Mission Bay Blvd North, Unit 417, San Francisco, CA 94158, and John Paul Hill of 3627 174th Ave NW, Andover, MN 55304 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, including the right to sue for past infringement, throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled SPOOLING CABLE, filed 12/20/2013, and assigned U.S. Serial Number 14/136,247, 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.

  
Chris Smith (Dec 18, 2013)

Christopher Lee Smith

  
Sandeep Lalgudi Jayaram (Dec 18, 2013)

Sandeep Lalgudi Jayaram

  
John Paul Hill (Dec 19, 2013)

John Paul Hill