

## PATENT ASSIGNMENT COVER SHEET

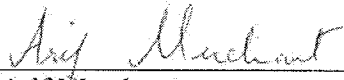
Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3174612

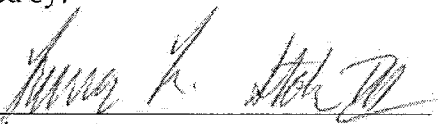
<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARIF MERCHANT	03/14/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GOOGLE INC.
<b>Street Address:</b>	1600 AMPHITHEATRE PARKWAY
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94043
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14591733
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)342-4001
<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>	617-342-4000
<b>Email:</b>	cmeyer@foley.com, ipdocketing@foley.com
<b>Correspondent Name:</b>	EDWARD A. GORDON
<b>Address Line 1:</b>	111 HUNTINGTON AVENUE
<b>Address Line 2:</b>	SUITE 2500
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02199
<b>ATTORNEY DOCKET NUMBER:</b>	098981-2614
<b>NAME OF SUBMITTER:</b>	CASSANDRA MEYER FOR EDWARD A. GORDON
<b>SIGNATURE:</b>	/Cassandra Meyer for Edward A. Gordon/
<b>DATE SIGNED:</b>	01/08/2015
<b>Total Attachments: 1</b>	
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ASSIGNMENT

For valuable consideration, I, Arif MERCHANT of 439 Traverso Avenue, Los Altos, California 94022, 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 me, entitled METHOD FOR COMBINING BULK AND LATENCY-SENSITIVE IO, filed Submitted Herewith, and assigned U.S. Serial Number Not yet Assigned, and I 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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.

  
\_\_\_\_\_  
Arif Merchant

Witnessed by:

  
\_\_\_\_\_  
Signature

Murray M Stokely III  
\_\_\_\_\_  
Typed or Printed Name

Date: 3/14/2012