

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2592469

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>Muthuprasanna Muthusrinivasan</td> <td>05/16/2011</td> </tr> <tr> <td>Paul Haahr</td> <td>05/17/2011</td> </tr> <tr> <td>Matthew D. Cutts</td> <td>05/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Muthuprasanna Muthusrinivasan	05/16/2011	Paul Haahr	05/17/2011	Matthew D. Cutts	05/16/2011
Name	Execution Date								
Muthuprasanna Muthusrinivasan	05/16/2011								
Paul Haahr	05/17/2011								
Matthew D. Cutts	05/16/2011								
RECEIVING PARTY DATA									
Name:	GOOGLE INC.								
Street Address:	1600 AMPHITHEATRE PARKWAY								
City:	MOUNTAIN VIEW								
State/Country:	CALIFORNIA								
Postal Code:	94043								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14024943</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14024943				
Property Type	Number								
Application Number:	14024943								
CORRESPONDENCE DATA									
Fax Number:	(877)769-7945								
Phone:	(404) 892-5005								
Email:	bell@fr.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	PAUL E. FRANZ								
Address Line 1:	FISH & RICHARDSON P.C.								
Address Line 2:	P.O.BOX 1022								
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022								
ATTORNEY DOCKET NUMBER:	16113-3065002								
NAME OF SUBMITTER:	KATHY J. BELL								
Signature:	/Kathy J. Bell/								

Date:

10/26/2013

Total Attachments: 4

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ASSIGNMENT

For valuable consideration, we, MUTHUPRASANNA MUTHUSRINIVASAN of 2650 California Street #4, Mountain View, CA 94040, PAUL HAAHR of 4019 Cesar Chavez Street, San Francisco, CA 94131, MATTHEW D. CUTTS of 554 Glen Alto Drive, Los Altos, CA 94024, 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 PERSONALLY IDENTIFIABLE INFORMATION DETECTION, filed May 17, 2011, and assigned U.S. Serial Number 13/109,646, 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.

*[Handwritten signature]*  
05/16/11

\_\_\_\_\_  
MUTHUPRASANNA MUTHUSRINIVASAN

Witnessed by:

*[Handwritten signature]*  
\_\_\_\_\_  
Signature

Date: 5/16/2011

DAVID SEDANO  
\_\_\_\_\_  
Typed or Printed Name

1600 AMPHITHEATRE PKWY  
MTN VIEW, CA 94043  
\_\_\_\_\_  
Witness Address

\_\_\_\_\_  
PAUL HAAHR

Witnessed by:

\_\_\_\_\_  
Signature

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

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

\_\_\_\_\_

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

\_\_\_\_\_  
MUTHUPRASANNA MUTHUSRINIVASAN

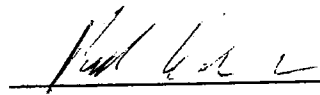
Witnessed by:

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

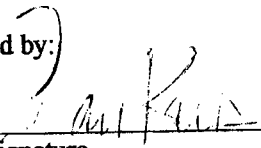
\_\_\_\_\_  
Signature

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

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

  
\_\_\_\_\_  
PAUL HAAHR

Witnessed by:

  
\_\_\_\_\_  
Signature

SUSAN KART  
\_\_\_\_\_  
Typed or Printed Name

4019 Cesar Chavez St  
SF, CA 94131  
\_\_\_\_\_  
Witness Address

Date: 5/17/2011

M. Cutts

MATTHEW D. CUTTS

Witnessed by:

Amytabh Singh  
Signature

Date: 5/16/2011

AMYTABH SINGHAL  
Typed or Printed Name

925 MORAGA CT.  
PALO ALTO CA 94303  
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