#### 503411564 07/28/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Gaurav Garg	03/17/2008	
Abhishek Bapna	03/12/2008	

## **RECEIVING PARTY DATA**

Name:	GOOGLE INC.
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14798217

#### CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	16113-0753004
NAME OF SUBMITTER:	ABBY REMER
SIGNATURE:	/Abby Remer/
DATE SIGNED:	07/28/2015

#### **Total Attachments: 4**

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> **PATENT REEL: 036195 FRAME: 0508** 503411564

## <u>ASSIGNMENT</u>

For valuable consideration, we, <u>GAURAV GARG</u> of <u>2151 Hanover Street</u>, #1, <u>Palo Alto</u>, <u>CA 94306</u>, <u>ABHISHEK BAPNA</u> of <u>397 College Avenue</u>, #A, <u>Palo Alto</u>, <u>CA 94306</u>, 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 MEDIA OBJECT QUERY SUBMISSION AND RESPONSE, filed March 31, 2008, and assigned U.S. Serial Number\_\_ 12/060,000 , 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

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PATENT REEL: 036195 FRAME: 0509

and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

	GAUI	KAV GAR	.U		•
Signature		Date:	3/17/0	5	
Charles Rosenberg Typed or Printed Name					
Cupartino, CA 950 Witness Address	ve 14				
	ABHIS	SHEK BA	PNA		
ssed by:					
Signature		Date:			
Typed or Printed Name					
Witness Address					

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**PATENT** 

**REEL: 036195 FRAME: 0510** 

# <u>ASSIGNMENT</u>

For valuable consideration, we, <u>GAURAV GARG</u> of <u>2151 Hanover Street</u>, #1, <u>Palo Alto</u>, <u>CA 94306</u>, <u>ABHISHEK BAPNA</u> of <u>397 College Avenue</u>, #A, <u>Palo Alto</u>, <u>CA 94306</u>, 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 MEDIA OBJECT QUERY SUBMISSION AND RESPONSE, filed March 31, 2008, and assigned U.S. Serial Number 12/060,000, 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.

	GAURAV GARG
Witnessed by:	
Signature	Date:
Typed or Printed Name	
Witness Address	
•	And a
	ABHISHEK BAPNA
Witnessed by:	
Signature	Date: 03-12-08
JUSAN UNANNON Typed or Printed Name	
720 E 5th Avenue	
San Mateo, CA 94402 Witness Address	

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