# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Abhinandan S. Das	06/03/2010
Anwis Das	06/04/2010

### **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:	14574081

#### CORRESPONDENCE DATA

Fax Number: (877)769-7945

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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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Correspondent Name: BRIAN J. GUSTAFSON Address Line 1: FISH & RICHARDSON P.C.

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Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-1798003	
NAME OF SUBMITTER:	CATIE JACKSON	
SIGNATURE:	/Catie Jackson/	
DATE SIGNED:	12/30/2014	

### **Total Attachments: 4**

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> **PATENT** REEL: 034599 FRAME: 0730 503118646

## <u>ASSIGNMENT</u>

For valuable consideration, we, <u>ABHINANDAN S. DAS</u> of <u>555 E. Washington Avenue</u>, <u>Apt. 1707, Sunnyvale, CA 94086</u>, <u>ANWIS DAS</u> of <u>970 Corte Madera Dr #713, Sunnyvale, CA 94085</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 GENERATING QUERY REFINEMENTS FROM USER PREFERENCE DATA, filed June 4, 2010 , and assigned U.S. Serial Number 12/794,069 , 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.

Date:	6/3/2010	19him
		ABHINANDAN S. DAS
Witne:	ssed by:	
	 Signature	
	Notes Colff Typed or Printed Name	
	3770 FLORA VOTA APT (3 SANTA LLAKA LA 9505	
	Witness Address	
Date:		
		ANWIS DAS
Witne	ssed by:	
	Signature	
	Typed or Printed Name	
	Witness Address	

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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 GENERATING QUERY REFINEMENTS FROM USER PREFERENCE DATA, filed June 4, 2010 assigned U.S. Serial Number 12/794,069 \_\_\_\_, 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.

Date:	
	ABHINANDAN S. DAS
Witnessed by:	
Signature	
Typed or Printed Name	
Witness Address	•
Date: 06/04/10	ANWIS DAS
Witnessed by:	
Signature  Signature  Avolute Legue  Typed or Printed Name  45 Elaucos As  16 16 Ku N 1 04422  Witness Address	

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