503955756 08/11/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Michael J. LeBeau	08/05/2010
John Nicholas Jitkoff	08/05/2010
William J. Byrne	08/09/2010

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:	15196429

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: (612) 337-2522

Email: glaeser@fr.com, apsi@fr.com

Correspondent Name: ANDREW DOMMER

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-2383004	
NAME OF SUBMITTER:	SHANNON GLAESER	
SIGNATURE:	/Shannon Glaeser/	
DATE SIGNED:	08/11/2016	

Total Attachments: 4

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PATENT 503955756 REEL: 039403 FRAME: 0281

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PATENT REEL: 039403 FRAME: 0282

Attorney's Docket No.: 16113-2383001

ASSIGNMENT

For valuable consideration, we, <u>MICHAEL J. LEBEAU</u> of <u>518 Everett Avenue Apt D</u>

<u>Palo Alto, CA 94301, JOHN NICHOLAS JITKOFF</u> of <u>505 Embarcadero Road Palo Alto, CA</u>

<u>94301, WILLIAM J. BYRNE</u> of <u>1739 Colorado Lane Davis, CA 95616</u>, hereby assign to:

<u>Google Inc.</u>, a corporation of <u>Delaware</u> 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 ROUTING QUERIES BASED ON CARRIER PHRASE REGISTRATION, filed 8/6/2010 , and assigned U.S. Serial 12/851,666 and we authorize and request the attorneys appointed in said Number 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 Assignce 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.

Attorney's Docket No.: 16113-2383001

	MICHAEL J. LEBEAU
Witnessed by Signature Samantha Anns/ey Typed or Printed Name 1908 Lemen 1910 Boadway Wew York WY 4002 Witness Address	Date: <u>\$\sqrt{5}\langle}</u>
	JOHN NICHOLAS JITKOFF
Witnessed by:	Date:
Signature	
Typed or Printed Name	
Witness Address	

	MICHAEL J. LEBEAU
Witnessed by:	
	Date:
Signature	
Typed or Printed Name	
Witness Address	
	JOHN NICHOLAS JITKOFF
Witnessed by:	
Signature Signature	Date: 8 5 10
Shark Magan Typed or Printed Name	
104 Artegrá live Sanda Marica (A. 9040) Witness Address	
) <u>Conta Monica (A. 1040)</u> Witness Address	

Attorney's Docket No.: 16113-2383001

WILLIAM J BYRNE

Date:

Witnessed by:

Signature

Typed or Printed Name

Witness Address

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