

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Carroll Philip Gossett	10/08/2009
Jeremy Thorpe	10/08/2009
Bob D. Nuckolls	09/01/2009
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:	12620690
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	16113-109001
NAME OF SUBMITTER:	Barbara Richards

CH \$40.00 12620690

Total Attachments: 3
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REEL: 023681 FRAME: 0635

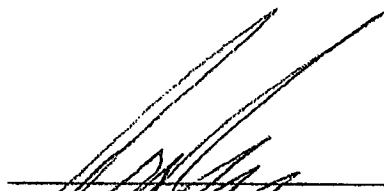
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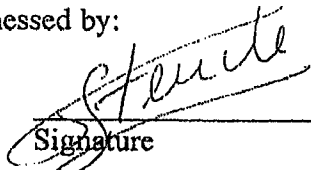
For valuable consideration, we, CARROLL PHILIP GOSSETT of 1169 Burgoyne Drive Mountain View, CA 94043, JEREMY THORPE of 356 Fernando Avenue, Palo Alto, CA 94306, BOB D. NUCKOLLS of 3178 Atherton Dr, Santa Clara, CA 95051, hereby assign to: Google Inc., a corporation of Delaware having a place of business 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 SPECTRUM SENSING ENGINE, filed November 18, 2009, and assigned U.S. Serial Number 12/620,690, and U.S. Provisional Application entitled Spectrum Sensing Engine, filed March 25, 2009, and assigned U.S. Provisional Serial No. 61/163,380, 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.

Attorney's Docket No.: 16113-1090001



BOB D. NUCKOLLS

Witnessed by:



Signature

Date: 1 Sept 09

Greg Steuck
Typed or Printed Name

27408 Hemlock Ranch Rd
Hayward, CA 94544
Witness Address

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