503679086 02/03/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN DICKERSON BEACH	01/21/2016
DANIEL GEORGE KOULOMZIN	01/28/2016

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:	15015075

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NAME OF SUBMITTER:	JACLYN M. SKIBA
SIGNATURE:	/Jaclyn M. Skiba/
DATE SIGNED:	02/03/2016

Total Attachments: 1

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PATENT 503679086 REEL: 037660 FRAME: 0159

Attorney Docket No.: 1233-005US01

ASSIGNMENT

For good and valuable consideration, which is hereby acknowledged, We, Peter Wilhelm Ludwig and Jiahu Deng of 1600 Amphitheatre Parkway, Mountain View, California 94043 hereby assign to: Google Inc., a corporation of the State 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 the subject of an application for United States Patent signed by us, entitled POWER SENSITIVE WIRELESS COMMUNICATION RADIO MANAGEMENT, filed December 3, 2015, and assigned U.S. Serial ; this assignment including said application, any provisional, Number 14/958,902 continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted disclosing any of said inventions or improvements, and the right to claim priority based on the filing date of any of these applications 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, and including any claims for damages by reason of past infringement or for provisional rights, and right to sue for and collect on such claims for the Assignee's own use and benefit. We hereby authorize Google Inc., its employees, and its legal representatives to fill in the serial number and filing date above after this document has been executed.

Date:	11/ 12/ 2015	Pater Wilhelm Ludwig
	Peter Wilhelm Ludwig	
Date:_	11/ 12/ 2015	Deg Jahr
		Jiahu Deng

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PATENT REEL: 037660 FRAME: 0160

RECORDED: 02/03/2016