PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAKANI POWER, INC.	07/23/2013

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:	14584536	

CORRESPONDENCE DATA

Fax Number:

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.

Email: docketing@mbhb.com

Correspondent Name: MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1: 300 SOUTH WACKER DRIVE Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	13-934-CON	
NAME OF SUBMITTER:	CHRISTOPHER M. CAVAN	
SIGNATURE:	/Christopher M. Cavan/	
DATE SIGNED:	08/24/2016	

Total Attachments: 4

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PATENT 503974563 REEL: 039523 FRAME: 0070

ASSIGNMENT

WHEREAS, MAKANI POWER, INC., a corporation organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNOR"), is the owner of the entire right, title and interest in and to the patents and/or patent applications listed in the attached Schedule A ("PATENTS AND PATENT" APPLICATIONS").

WHEREAS, GOOGLE INC., a corporation organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNEE"), desires to obtain the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

NOW, THEREFORE, in consideration of the good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns and transfers to ASSIGNEE the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS, and all rights of enforcement thereto, including all rights to sue or recover for the past infringement thereof, and further including the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding applications, based on any of the PATENTS AND PATENT APPLICATIONS, and to claim priority to any of the PATENTS AND PATENT APPLICATIONS pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNEE may apply for and receive patents in its own name wherever so permitted by law and ASSIGNOR shall, when requested by ASSIGNEE, execute or cause to be executed all rightful oaths, assignments, and powers of attorney to ASSIGNEE or to agents and legal representatives of ASSIGNEE, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, and ASSIGNOR further agrees:

- to execute all papers necessary in connection with the PATENTS AND PATENT APPLICATIONS, and any continuing, divisional, reissue, reexamination or other corresponding application thereof and to execute any separate Assignment in connection with such application as ASSIGNEE may deem necessary or expedient; and
- b. to perform all affirmative acts which may be necessary to obtain a grant of a valid patent to ASSIGNEE on any of the PATENTS AND PATENT APPLICATIONS and on any

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continuation, division, reissue or reexamination of any of the PATENTS AND PATENT APPLICATIONS.



ASSIGNOR retains no ownership rights in the patent applications, the patents, the inventions, and the rights transferred to ASSIGNEE hereunder.

IN WITNESS WHEREOF, ASSIGNO duly authorized representative on this day	OR has caused this Assignment to be executed by its of , 2013.
<u> </u>	1AKANI POWER, INC.
	15 11, 01.
В	sy: Nidhi Shah
. Т	itle: <u>CEO, President, Secretary</u>
Γ	Date:
State of California	
County of Santa Clara	
On 7 23 13, before me person	nally appeared Nidhi Shah
•	vidence to be the person whose name is subscribed
to the within instrument and acknowledged to a	me that he/she executed the same in his/her
authorized capacity, and that by his/her signatu	re on the instrument the person, or the entity upon
behalf of which the person acted, executed the	instrument.
I certify under PENALTY OF PERJU	JRY under the laws of the State of California that the
foregoing paragraph is true and correct.	-
WITNESS my hand and official seal.	
(Seal)	Dame Rauell Jotery Public
JOANNE RAUCH Commission # 1964091 Notary Public - California Santa Clara County My Comm. Expires Jan 14, 2016	

ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

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GOOGLE INC.

Title: Assistant Secretary, Deputy General Counsel

Date: July 73, 2013

State of California

County of Santa Clara

On Wy 23, 2013, before me personally appeared Allen Lo who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

Public

ZAHRA DOSSA Commission # 2018368

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SCHEDULE A

Application Number	Filing Date	Patent Number	Issue Date
11/890,313	8/3/2007	7,656,053	2/2/2010
PCT/US08/08781	7/18/2008		
11/901,262	9/13/2007		
PCT/US08/08791	7/18/2008		
11/903,521	9/20/2007	7,847,426	12/7/2010
12/154,668	5/23/2008		
11/074,292	3/7/2005	7,516,605	4/14/2009
12/380,310	2/25/2009	7,752,830	7/13/2010
61/062,942	1/29/2008		
12/218,984	7/18/2008		
12/154,685	5/23/2008		
PCT/US09/03179	5/21/2009		
61/123,081	4/4/2008		
12/384,472	4/2/2009		
12/291,996	11/14/2008		
12/229,526	8/22/2008		
12/231,890	9/5/2008		
12/455,313	5/28/2009		
12/454,853	5/21/2009		
PCT/US10/01501	5/20/2010		
13/070,157	3/23/2011		
11 760 250.8	10/22/2012		
201180026044.60	12/18/2012	,	
PCT/US2011/029855	3/24/2011		
61/341,029	3/24/2010		
13/185,507	7/19/2011		
11 810 283.9	2/15/2013		
PCT/US2011/044539	7/19/2011		
61/365,655	7/19/2010		
13/288,527	11/3/2011		
PCT/US2011/059146	11/3/2011		
61/409,894	11/3/2010		
13/719,198	12/18/2012		
PCT/US2012/070424	12/18/2012		
61/577,039	12/18/2011		
13/733,125	1/2/2013		
PCT/US13/28120	1/2/2013		
61/582,408	1/2/2012		
61/751,817	1/11/2013		

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RECORDED: 08/24/2016