503436848 08/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3483472

		NEW ASSIGNMENT				
SUBMISSION TYPE: NATURE OF CONVEYANCE:		ASSIGNMENT				
	10L.					
CONVEYING PARTY DA	ΑΤΑ					
		Name	Execution Date			
ZETAWIRE INC.			10/29/2010			
RECEIVING PARTY DA	ТА					
Name:	Google	Google Inc.				
Street Address:	1600 Ar	1600 Amphitheatre Parkway				
City:	Mountai	Mountain View				
State/Country:	CALIFO	CALIFORNIA				
Postal Code:	94043					
PROPERTY NUMBERS	Total: 1					
Property Type		Number				
Application Number:	1	3032422				
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ASSIGNMENT

WHEREAS, ZETAWIRE INC., a corporation organized under the laws of the Canada Business Corporations Act, having a place of business at 2525 Cranmore Road Victoria, BC V8R IZ8, Canada, ("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"), is desirous of obtaining the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS.

NOW, THEREFORE, for good and valuable consideration from ASSIGNEE to ASSIGNOR, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby assigns and transfers to ASSIGNEE, its successors and assignees, the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS, and to the inventions therein disclosed and all rights of enforcement thereto, including all rights to sue or recover for the past infringement thereof, and any and all choses in action related thereto. ASSIGNEE may apply for and receive patents in its own name wherever so permitted by law and the ASSIGNOR shall, when requested by ASSIGNEE, execute all rightful oaths, assignments, and powers of attorney, including but not limited to the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding applications, and to claim priority of patent applications pursuant to the Paris Convention, to the ASSIGNEE and to agents and legal representatives of the ASSIGNEE, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, and ASSIGNOR further agrees:

a. 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 the Assignee may deem necessary or expedient; and

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b. to perform all affirmative acts which may be necessary to obtain a grant of a valid United States Patent to the ASSIGNEE on any of the PATENTS AND PATENT APPLICATIONS and on any 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.

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PATENT REEL: 036326 FRAME: 0662

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IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized representative on this 29^{H} day of 0c7086%, 20/8. ZETAWIRE INC/



ZETAW	ZRE IN		
By:		J.	-
Name:		DONALD HARRISON	
Title:	Die	ECTOR, ZETAWILE	/N≤.
Date:	Øcr	5BER 29,2010	-

State of California County of Start Clark

On <u>Moderate (2005</u>, before me personally appeared <u>Jeway</u> <u>S</u>. <u>HadderSur</u>, 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)

MARIANO CURAT Commission # 1851849 Notary Public - California San Francisco County Comm. Expires Jun 28, 2013

Votary-Public

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



GOOGLE	INC.
ву.	24h
Name:	DONALD HARRISON
Title: <u>As</u>	SISTANT SEZPETBRY, GOOGLE IN
Date:) TOBER 29,2010

eres .

State of California County of Stars Class

On <u>MINDAL 1, 24s</u>, before me personally appeared 30.444 S. <u>Mathewar</u>, 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)

MARIANO CURAT Commission # 1851849 Notary Public - Galifornia San Francisco County My Comm. Expires Jun 28, 2013

Notary Public

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SCHEDULE A

Reference No.	Count ry	Application Number	Filing Date	Patent Number	Grant Date
GP-4076-00-PR	US	61/054,162	May 18, 2008		
GP-4076-01-PR	US	61/122,240	December 12, 2008		
GP-4076-00-US	US	12/467,991	May 18, 2009		
GP-4076-00-PCT	РСТ	PCT/US2009/044407	May 18, 2009		

PATENT REEL: 036326 FRAME: 0665

RECORDED: 08/14/2015