502398271 06/26/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Matthias Heiler	05/27/2013
Behshad Behzadi	05/31/2013
Evgeny A. Cherepanov	05/25/2013
Nils Grimsmo	05/31/2013
Aurelien Boffy	05/31/2013
Alessandro Agostini	05/31/2013
Karoly Csalogany	05/28/2013
Fredrik Bergenlid	05/27/2013
Marcin M. Nowak-Przygodzki	05/27/2013

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:	13906889

CORRESPONDENCE DATA

Fax Number: 8777697945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: apsi@fr.com

Correspondent Name: Joel D. Couenhoven

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PATENT

REEL: 030686 FRAME: 0451

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Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022		
ATTORNEY DOCKET NUMBER:	16113-4800001	
NAME OF SUBMITTER:	Lori L. Stewart	
Signature:	/Lori L. Stewart/	
Date:	06/26/2013	
Total Attachments: 3 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif		

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<u>ASSIGNMENT</u>

For valuable consideration, we, Matthias Heiler of Doeltschiweg 26, 8055 Zurich, Switzerland; Behshad Behzadi of Burstwiesenstrasse 33, 8055 Zurich, Switzerland; Evgeny A. Cherepanov of Buttenaustrasse 15, 8134 Adliswil, Switzerland; Nils Grimsmo of Moosstrasse 13, 8134 Adliswil, Switzerland; Aurelien Boffy of Jurastrasse 10, 4053 Basel, Switzerland; Alessandro Agostini of Bederstrasse 101, 8002 Zurich, Switzerland; Karoly Csalogany of Zurlindenstrasse 9, 8003 Zurich, Switzerland; Fredrik Bergenlid of Burstwiesenstrasse 33, 8055 Zurich, Switzerland; and Marcin M. Nowak-Przygodzki of Limmatstrasse 209, 8005 Zurich, Switzerland, hereby assign to Google Inc., a corporation organized under the laws of Delaware having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, and its successors and assigns (collectively, "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are the subject or subjects of a patent application naming us as inventor(s), with United States application or PCT international application number $\frac{13}{906}$, 889 and a filing date of $\frac{\text{May } 31, 2013}{\text{May } 31, 2013}$. We authorize and request the attorneys appointed in the said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known. This assignment includes 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. 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,

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assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Dated: May 27, 2013	Hatthias Heiler Matthias Heiler (May 27, 2013)
Dated.	Matthias Heiler
Dated: May 31, 2013	Behshad Behzadi (May 31, 2013) Behshad Behzadi
Dated: May 25, 2013	Evgeny Anatolevich Cherepanov (May 25, 2013)
Dated: May 31, 2013	Evgeny A. Cherepanov Nils Grimsma (May 31, 2013)
	Nils Grimsmo
Dated: <u>May 31, 2013</u>	Aurelien Boffy Aurelien Boffy
Dated: May 31, 2013	Alessandro Agostini Alessandro Agostini
Dated: May 28, 2013	Keroly Csalogany (May 28, 2013) Karoly Csalogany

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Dated: May 27, 2013	Lans Fradrik Bergenlid (May 27, 2013)	
	Fredrik Bergenlid	
	Marcel - 12 3 por year les	
Dated: May 27, 2013	/Marcin Mateusz Nowak-Przygodzki/ (May 27, 2013)	
	Marcin M. Nowak-Przygodzki	

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