PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Version v1.1 EPAS ID: PAT2874135

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin Yao	05/11/2014
Allen Sytwu	05/07/2014
Kanupriya Singhal	05/07/2014
Itai Raz	05/23/2014
Jiajing Wang	05/07/2014

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:	29487055

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: (512) 472-5070
Email: apsi@fr.com
Correspondent Name: IULIA GRAF

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-5626001	
NAME OF SUBMITTER:	VERONICA JUAREZ	
SIGNATURE:	/Veronica Juarez/	
DATE SIGNED:	05/28/2014	

Total Attachments: 3

source=16113-5626001_ExecutedASSIGN#page1.tif

PATENT REEL: 032979 FRAME: 0452

502827539

source=16113-5626001_ExecutedASSIGN#page2.tif source=16113-5626001_ExecutedASSIGN#page3.tif

PATENT REEL: 032979 FRAME: 0453

Attomey's Docket No.: 16113-5626001

Page 1 of 3

ASSIGNMENT and CONFIRMATION

We, <u>Jin Yao</u>, <u>Allen Sytwu</u>, <u>Kanupriya Singhal</u>, <u>Itai Raz</u>, and <u>Jiajing Wang</u>, each hereby confirm the assignment and transfer to Google Inc., a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, and its successors and assigns (collectively, "ASSIGNEE") of all of our individual and joint right, title and interest throughout the world in and to any and all inventions and improvements that are the subject or subjects of a patent application entitled

PORTION OF A DISPLAY PANEL WITH A GRAPHICAL USER INTERFACE

that names us as inventors, and was filed in the <u>United States</u> on April 4, 2014 as application no. 29/487,055. The foregoing assignment and transfer occurred by operation of one or more agreements relating to our employment by Google Inc. or an affiliate of Google Inc. Should any of us have any remaining interest, we each hereby assign and transfer any right, title or interest we may have in the above-mentioned inventions and improvements anywhere in the world to ASSIGNEE.

This assignment and confirmation includes the foregoing patent application or patent; all legal equivalents thereof in any country and all patents issuing therefrom; all patents, utility models, and design registrations granted for any of said inventions and improvements throughout the world; and the right to claim priority based on the filing date of the foregoing patent application or patent 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 ASSIGNEE to apply in all countries in our names or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for the assigned inventions and improvements.

The foregoing assignments have been made for good and valuable consideration, the receipt of which is hereby acknowledged, and in accordance with the employment-

Attomey's Docket No.: 16113-5626001

Page 2 of 3

related agreements existing at the time the above-mentioned inventions and improvements were made.

We hereby represent and covenant that no assignment, agreement or encumbrance has been or will be made or entered into by us that would conflict with the abovementioned assignment of the inventions and improvements to ASSIGNEE.

We further covenant for ourselves and our respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to any of the above-mentioned inventions and improvements, patent applications, patents and legal equivalents, as may be known and accessible to us; to testify as to the same in any interference, litigation, or proceeding relating thereto; and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce any of the above-mentioned applications, inventions and improvements, patents and equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Dated:	May 11, 2014	300 Y200 Y100 Y Y 7 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		Jin Yao
Dated:	May 7, 2014	allen Lyturu
	_	Allen Sytwu
Dated:	May 7, 2014	Karacasas Sagais (Nay 7, 2014)
	_	Kanupriya Singhal
Dated:	May 23, 2014	H 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
		Itai Raz

Attorney's Docket No.: 16113-5626001

Page 3 of 3

Dated:	May 7, 2014	
		 Jiajing Wang

15020580.doc

PATENT REEL: 032979 FRAME: 0456