504139127 12/09/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARIEL SACHTER-ZELTZER	08/08/2014
PETER NG	10/22/2014
GUSTAVO SONODA	08/08/2014

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:	15317790

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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.

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Email: docketing@dority-manning.com

Correspondent Name: DORITY & MANNING P.A. AND GOOGLE INC.

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER: GGL-1223-PCTUS	
NAME OF SUBMITTER:	NEIL M. BATAVIA
SIGNATURE:	/neil m. batavia/
DATE SIGNED:	12/09/2016

Total Attachments: 2

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PATENT 504139127 REEL: 040879 FRAME: 0391

JOINT INVENTION (Worldwide Rights) Attorney Docket No. 12437.6011-00000

ASSIGNMENT

WHEREAS We, the below named inventors (hereinafter referred to as Assignors) have made an invention titled:

USER INTERFACE WITH QUANTUM ARCS AND QUANTUM CURVES

for which We filed a provisional application on June 24, 2014 (U.S. Provisional Application No. 62/016,636); and

WHEREAS, Google Inc., a corporation of Delaware whose post office address is 1600 Amphitheatre Parkway, Mountain View, CA 94043 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for United States Letters Patent on this invention and the Letters Patent to be issued upon such applications;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to the invention, this provisional application, all corresponding U.S. non-provisional applications, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of this provisional application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set my hand...

Name:	Ariel Sachter-Zeltzer
Address	Sunnyvale, CA
Зу	
Name:	Peter Ng
Address:	Mountain View, CA
Ву:	Peter No (Dot 22, 28

Sometiment Integrity Verified

Output

Description

Output

Descript

REEL: 040879 FRAME: 0392

JOINT INVENTION (Worldwide Rights) Attorney Docket No. 12437.6011-00000

Name:	Gustavo Sonoda
Address:	San Francisco, CA
Ву:	

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RECORDED: 12/09/2016

REEL: 040879 FRAME: 0393