504699988 12/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4746710

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GERAD SANZ	12/13/2017
MARKUS CEDRIC HUEBSCHER	12/14/2017
JANA MAGUIRE	12/16/2017
JOHN MAGUIRE	12/16/2017
DINO WERNLI	12/16/2017
SELEN BASOL	12/21/2017
JOHANNES GERARDUS MARIA VROONHOF	12/15/2017
DORINGTON GEORGE LITTLE	12/15/2017

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:	29629416	

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	31730/22688-DPC2
NAME OF SUBMITTER:	NICK FAIRMAN
SIGNATURE:	/Nick Fairman/

504699988 PATENT REEL: 044463 FRAME: 0020

DATE SIGNED: 12/21/2017

Total Attachments: 3
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PATENT REEL: 044463 FRAME: 0021

ASSIGNMENT

Appl. No.: 29/629,416

Filed: December 13, 2017

Title: COMPUTING DEVICE HAVING A GRAPHICAL USER INTERFACE FOR PRESENTING USER ACTIVITY TIMELINE IN A COLLOQUIAL STYLE

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Gerard Sanz, Markus Cedric Huebscher, Jana Mcsorley, John Maguire, Dino Wernli, Selen Basol, Johannes Gerardus Maria Vroonhof, and Dorington George Little ("Assignor") agrees to assign and hereby does assign to GOOGLE INC., 1600 Amphitheatre Parkway, Mountain View, California 94043 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

- (i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,
 - (ii) in and to all patents issuing on any of the foregoing,
- (iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,
- (iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and
- (v) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee.

Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

- (a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;
- (b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to

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Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

(c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

Date:	12/13/2017	Signature: _	Gerard Sanz Sanz Sanz Sanz Sanz Sanz Sanz Sanz
Date:	12/14/2017	Signature: _	Markûs Cedric Hûebscher
Date:	12/14/2017	Signature: _	Jana Mcsorley
Date:	12/16/2017	Signature: _	John Maguire
Date:	12/16/2017	Signature: _	Dino Wernli
Date:	12/21/2017	Signature: _	DocuSigned by: Selen Basol 2D4D4
Date:	12/15/2017	Signature:	DocuSigned by: Johannes Gerardus Maria Vroonhof

RECORDED: 12/21/2017

Date: 12/15/2017 Signature: Dorington George Little

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