

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4784319

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yuan Hang Li	01/05/2018
Michael Alexander Digman	01/19/2018
Jia Wei Tam	01/05/2018
Gyeong Sik Choi	01/05/2018
Relly Brandman	01/05/2018
Angela Park	01/11/2018
Stephen John Tapper	01/05/2018
Aurora Marian Adkins	01/05/2018
Dylan Thomas Casano	01/11/2018
RECEIVING PARTY DATA	
Name:	GOOGLE LLC
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15841578
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
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ATTORNEY DOCKET NUMBER:	16113-8250001
NAME OF SUBMITTER:	SHANNON STADNICK

PATENT

SIGNATURE:	/Shannon Stadnick/
DATE SIGNED:	01/19/2018
Total Attachments: 3 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif	

ASSIGNMENT and CONFIRMATION

We, Yuan Hang Li, Michael Alexander Digman, Jia Wei Tam, Gyeong Sik Choi, Relly Brandman, Angela Park, Stephen John Tapper, Aurora Marian Adkins and Dylan Thomas Casano, each hereby confirm the assignment and transfer to Google LLC, a Delaware limited liability company 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

DISMISSING DISPLAYED ELEMENTS

that names us as inventors, and was filed in United States Patent and Trademark Office (USPTO) on December 14, 2017 as Application No. 15/841,578. We authorize and request the attorneys filing the application to complete this assignment by inserting the filing date and serial number of the application when known. The foregoing assignment and transfer occurred by operation of one or more agreements relating to our employment by Google LLC or an affiliate of Google LLC. 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-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 above-mentioned assignment of the inventions and improvements to ASSIGNEE.

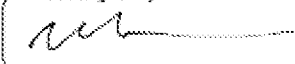
We further covenant for ourselves and our respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to any of the above-mentioned inventions and improvements, patent applications, patents and legal equivalents, 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: 1/5/2018

DocuSigned by:

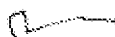
Yuan Hang Li

Dated: 1/19/2018

DocuSigned by:

Michael Alexander Digman

Dated: 1/5/2018

DocuSigned by:



Jia Wei Tam

Dated: 1/5/2018

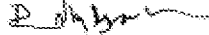
DocuSigned by:



Gyeong Sik Choi

Dated: 1/5/2018

DocuSigned by:



Rely Brandman

Dated: 1/11/2018

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Angela Park

Dated: 1/5/2018

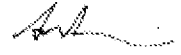
DocuSigned by:



Stephen John Tapper

Dated: 1/5/2018

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Aurora Marian Adkins

Dated: 1/11/2018

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Dylan Thomas Casano

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