PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZACHERY W. KENNEDY	09/03/2015
ZACHURY MINJACK	09/03/2015
TOMAS BRENNESSL	09/03/2015
ANTON DAVYDOV	09/14/2015
ANTHONY M. FADELL	12/05/2016

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:	29537523

CORRESPONDENCE DATA

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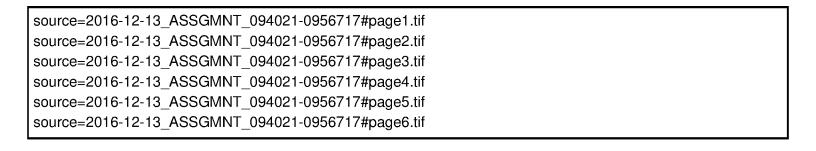
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ATTORNEY DOCKET NUMBER:	094021-0956717
NAME OF SUBMITTER:	EMILY VANSTROM
SIGNATURE:	/Emily Vanstrom/
DATE SIGNED:	12/13/2016
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Total Attachments: 6

PATENT REEL: 040721 FRAME: 0001



PATENT REEL: 040721 FRAME: 0002

Attorney Docket No. 94021-956717

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Google Inc. 1600 Amphitheatre Parkway Mountain View, California 94043

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE

	**		
check one	[] executed concurrently herewith,		
	[] executed on:		
	[X] Serial No. 29/537,523	Filed:	August 26, 2015

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

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Attorney Docket No. 94021-956717

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Kilpatrick Townsend & Stockton LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Kilpatrick Townsend & Stockton LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR (1 of 5)

Name: Zachery W. Kennedy
Signature: E1E70CEDC5EB438...

Date: 9/3/2015

NAME AND SIGNATURE OF INVENTOR (2 of 5)

Name: Zachury Miniack

Signature: ______E631CAB62DD44FF...

Date: 9/3/2015

Attorney Docket No. 94021-956717

NAME AND SIGNATURE OF INVENTOR (3 of 5)

Name:	Tomas Brennessl
Signature:	Bef
	CD91F0D501404BE
Date:	9/3/2015

NAME AND SIGNATURE OF INVENTOR (4 of 5)

Name:	Anthony M. Fadell
Signature:	
Date:	

NAME AND SIGNATURE OF INVENTOR (5 of 5)

Name: Anton Dawydov
Signature: 9/14/2015

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check one	[] executed concurrently herewith,		
	[] executed on:		
	[X] Serial No. 29/537 523	Filed:	August 26, 2015

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

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NAME AND SIGNATURE OF INVENTOR (1 of 5)

Name:	Zachery W. Kennedy	
Signature:		· · · · · · · · · · · · · · · · · · ·
Date:	· · · · · · · · · · · · · · · · · · ·	_
NAME ANI	SIGNATURE OF INVEN	TOR (2 of 5)
Name:	Zachury Minjack	
Signature:		
Date:		_
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Page 2 of 3

NAME AND	SIGNATURE OF INVENTOR (3 of 5)
Name:	Tomas Brennessl
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Date:	
NAME AND	SIGNATURE OF INVENTOR (4 of 5)
Name:	Anthony M. Fadell
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Name:	Anton Davydov
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PATENT REEL: 040721 FRAME: 0008