504512719 08/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY GEORGE GALANTE	08/22/2014
VICTORIA HSIAO-TSUNG CHOU FRITZ	08/21/2014
SAMUEL BENJAMIN MESSING	08/25/2014
LUIS DO AMARAL DE FRANCA PEREIRA FILHO	08/22/2014

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:	15682471

CORRESPONDENCE DATA

Fax Number:

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: jpurdin@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR LOWENSTEIN S

Address Line 1: ONE LOWENSTEIN DRIVE

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ATTORNEY DOCKET NUMBER:	25832.2190 (L2125C)	
NAME OF SUBMITTER:	GARRETT R. MIEDEMA	
SIGNATURE:	/GARRETT R. MIEDEMA/	
DATE SIGNED:	08/21/2017	

Total Attachments: 2

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PATENT 504512719 REEL: 043349 FRAME: 0119

Attorney's Docket No.: 108827-1277-101

ASSIGNMENT

For valuable consideration, we, GREGORY GEORGE GALANTE residing at Little Silver, New Jersey, VICTORIA HSIAO-TSUNG CHOU FRITZ residing at Maplewood New Jersey, SAMUEL BENJAMIN MESSING residing at Brooklyn, New York, and LUIZ DO AMARAL DE FRANCA PEREIRA FILHO residing at Jersey City, New Jersey, hereby assign to:

Google Inc., a corporation of <u>Delaware</u> having a place of business at: 1600 Amphitheatre Parkway, Mountain View, California 94043;

and its successors and assigns (collective	ely hereinafter called "the Assignee"), the entire		
right, title and interest throughout the world in	the inventions and improvements which are		
subject of an application for United States Patent signed by us, entitled SYSTEMS AND			
METHODS FOR MERGING TABLE CELLS VIA EXPANSION filed			
and assigned U.S. Serial Number	and we authorize and request the attorneys		
appointed in said application to hereafter comp	lete this assignment by inserting above the filing		
date and serial number of said application when known; this assignment including said			
application, any and all United States and foreign patents, utility models, and design registrations			
granted for any of said inventions or improvem	ents, and the right to claim priority based on the		
filing date of said application 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; and we authorize the Assignee to apply in all countries in my name or in its			
own name for patents, utility models, design re	gistrations and like rights of exclusion and for		
inventors' certificates for said inventions and in	inprovements; and we agree for ourselves and our		
respective heirs, legal representatives and assigns, without further compensation to perform such			
lawful acts and to sign such further			

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applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

GREGORY GEORGE GALANTE

Date: ____Aug 22, 2014

. Victoria H. 345 Victoria Halan-Fetro Chou Fritz (Aug. 21, 2014)

Date: ____Aug 21, 2014

VICTORIA HSIAO-TSUNG CHOU FRITZ

Date: __ Aug 25, 2014

SAMUEL BENJAMIN MESSING

Date: __ Aug 22, 2014

LUIZ DO AMARAL DE FRANCA PEREIRA FILHO

RECORDED: 08/21/2017