503152352 01/27/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN GREENE	01/22/2015
ROBERT CHRISTOPHER GAUNT	01/22/2015

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:	14606171

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	25832.398 (L398)	
NAME OF SUBMITTER:	MARINA PORTNOVA	
SIGNATURE:	/Marina Portnova/	
DATE SIGNED:	01/27/2015	

Total Attachments: 2

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PATENT 503152352 REEL: 034818 FRAME: 0673

ACCIOSISSESTE OF DATEST ADDI IOATION	
ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 25832.398 (L398)
For good and valuable consideration, the receipt and	·
acknowledged, I/we, the undersigned, <u>Kevin Greene and F</u>	Robert Christopher Gaunt ,
hereby sell, assign, and transfer to <u>Google Inc.</u>	
a corporation	of Delaware
(Type of Assignee: e.g., corporation, company, partnership, university, et	(c.)
having a principal place of business at 1600 Amphitheatre	Parkway, Mountain View, CA 94043,
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto	and all inventions or improvements that al) for the United States patent which may
METHOD FOR IMPROVING OFFLINE (CONTENT PLAYBACK
said patent application also identified as follows (when know	/n):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application who	
United States Patent Application Number 14/606, 171	filed January 27, 2015
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications that have been or shall be filed in the Union of said inventions or improvements; and in and to all original certificates, and extensions, that have been or shall be issued countries on said inventions or improvements; and in and to of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other lited States and all foreign countries on any patents, reissued patents, reexamination and in the United States and all foreign
agree that said Assignee may apply for and receive a improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assists representatives in securing and maintaining proper patent primprovements and for vesting title to said inventions or improvements and all patents on said inventions or improvements, in said Allegal representatives; and	without charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, inicate to said Assignee, its successors, ned relating to said inventions or or otection for said inventions or overments, and all applications for patents

PATENT REEL: 034818 FRAME: 0674

Attorney Docket No.: 25832.398 (L398)

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Jan 22, 2015

Date

Kevin Greene

Jan 22, 2015

Date

per lan ge Robert Christopher Gaunt (Jan 22, 2015)

Robert Christopher Gaunt

Assignment Document Return Address:

Patent Docket Administrator Lowenstein Sandler LLP 65 Livingston Avenue Roseland, New Jersey 07068