502383991 06/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tawei Liao	06/10/2013

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:	13914407

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	25832.173 (L173)
NAME OF SUBMITTER:	Tony T. Chen
Signature:	/Tony T. Chen/
Date:	06/13/2013

Total Attachments: 2

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PATENT REEL: 030609 FRAME: 0828 TCH \$40,00 139144(

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ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 25832.173 (L173)			
For good and valuable consideration, the receipt and	d sufficiency of which is hereby			
acknowledged, I/we, the undersigned, Tawei Liao,				
hereby sell, assign, and transfer to Google Inc.				
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	of <u>Delaware</u>			
having a principal place of business at 1600 Amphitheatre	e Parkway Mountain View, CA 94043,			
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled				
PREVIEWING AND PLAYING MEDIA ITEMS BASE	ED ON SCENES			
said patent application also identified as follows (when know	vn):			
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh				
United States Patent Application Number <u>13/914,407</u>	filed June 10, 2013 ,			
and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filling of said United States application;				
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, v said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execu provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reespatent 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 assist representatives in securing and maintaining proper patent provements and for vesting title to said inventions or improvements, in said legal representatives; and	without charge to, but at the expense of, atives, to carry out in good faith the intent ate all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, unicate to said Assignee, its successors, and relating to said inventions or said Assignee, its successors, assigns, or protection for said inventions or rovements, and all applications for patents			

-1-

Atty Docket No. 25832.173 (L173)

PATENT REEL: 030609 FRAME: 0829

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:

Jun 10, 2013 20 Tawei Line Tawei Line

Assignment Document Return Address: Patent Docket Administrator Lowenstein Sandler PC 65 Livingston Avenue Roseland, New Jersey 07068

Atty Docket No. 25832.173 (L173)

RECORDED: 06/13/2013

PATENT REEL: 030609 FRAME: 0830