502809363 05/15/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2855957

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Udi Manber	01/03/2014

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:	14142092

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: (650) 839-5070 **Email:** apsi@fr.com

Correspondent Name: MICHAEL P. SHEPHERD **Address Line 1:** FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-5063001	
NAME OF SUBMITTER:	KRISTI A. HOLMLUND	
SIGNATURE:	/Kristi A. Holmlund/	
DATE SIGNED:	05/15/2014	

Total Attachments: 2

source=5063001assignment#page1.tif source=5063001assignment#page2.tif

PATENT 502809363 REEL: 032896 FRAME: 0478

Attorney's Docket No.: 16113-5063001

Page 1 of 2

ASSIGNMENT and CONFIRMATION

I, <u>Udi Manber</u>, hereby confirm the assignment and transfer to Google Inc., a Delaware corporation having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, and its successors and assigns (collectively, "ASSIGNEE") of all of my right, title and interest throughout the world in and to any and all inventions and improvements that are the subject or subjects of patent applications entitled

VIDEO STREAM PREVIEW

that name me as inventor, filed in the United States of America on May 31, 2013, as provisional application no. 61/829,862, and filed on 12/27/2013, as application no. 14/142,092. I authorize and request the attorneys filing the application to complete this assignment by inserting the filing date and serial number of the utility application when known. The foregoing assignment and transfer occurred by operation of one or more agreements relating to my employment by Google Inc. or an affiliate of Google Inc. Should I have any remaining interest, I hereby assign and transfer any right, title or interest I 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. I authorize ASSIGNEE to apply in all countries in my name 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.

🚧 Eleha Signi, Yran garban Nomben, X38/Y32/AS27N72YW 🛚

Attorney's Docket No.: 16113-5063001

Page 2 of 2

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.

I hereby represent and covenant that no assignment, agreement or encumbrance has been or will be made or entered into by me that would conflict with the above-mentioned assignment of the inventions and improvements to ASSIGNEE.

I further covenant for myself and my 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 me; 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: Jan 3, 2014	338 Maritin (San 3, 2014)
	Udi Manber

50931991.doc

📽 Document Integrity Verified 🗠

PATENT REEL: 032896 FRAME: 0480

🚧 Echoliga Yransacton Number, XBAY3E4627N7EKW 🚾