503185328 02/19/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL SHEN	01/09/2015
JAY SHEN	02/09/2015

RECEIVING PARTY DATA

Name:	TVU NETWORKS CORPORATION	
Street Address:	857 MAUDE AVENUE	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14526966

CORRESPONDENCE DATA

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Correspondent Name: LIPSITZ & MCALLISTER, LLC

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ATTORNEY DOCKET NUMBER:	TVU-102.1	
NAME OF SUBMITTER:	DOUGLAS M. MCALLISTER	
SIGNATURE:	/douglas m. mcallister/	
DATE SIGNED:	02/19/2015	

Total Attachments: 3

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we the undersigned,

Paul SHEN and Jay SHEN

who, has/have created a certain invention for which an application for United States Letters Patent has been

[] executed concurrently herewith [X] filed on October 29, 2014 and assigned U.S. application number 14/526,966 and is

entitled: METHODS, APPARATUS, AND SYSTEMS FOR PROVIDING MEDIA CONTENT OVER A COMMUNICATIONS NETWORK

Do hereby sell, assign and transfer to: TVU Networks Corporation

referred to herein as "Assignee", whose address is: 857 Maude Avenue

Mountain View, CA 94043 United States of America

its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto (including prior filed provisional applications and international applications) which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Assignee may apply for and receive in its own name Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment at the expense of said Assignee, its successors, assigns and legal

PATENT REEL: 034981 FRAME: 0945 representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns and legal representatives; and

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 the full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned hereby grant(s) the law firm of Lipsitz & McAllister, LLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our signature(s) on the date(s) indicated below.

CAN AL	
Witness - Signature	Paul SHEN (L.S
Christine Horne Name of Witness Printed	Date: 1/9/2015
Witness-Signature	Jayshun
Christia Horse Name of Witness Printed	Date: 2/9/2015

Attorney Docket No.: TVU-102.1

PATENT

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The Assignee hereby accepts this Assignment:

TVU Networks Corporation By: Paul Shin

Title: CEO

Attorney Docket No.: TVU-102.1

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RECORDED: 02/19/2015