504073807 10/31/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4120474

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
FUJIFILM CORPORATION	10/20/2016

RECEIVING PARTY DATA

Name:	WOWOW INC.	
Street Address:	21F, AKASAKA PARK BUILDING	
Internal Address:	5-2-20, AKASAKA, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-6121	

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	8861878
Patent Number:	9294750
Patent Number:	9123124
Patent Number:	9367934
Application Number:	15176457

CORRESPONDENCE DATA

Fax Number: (703)685-0573

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.

Phone: (703) 521-2297

Email: jwithorn@young-thompson.com

Correspondent Name: YOUNG & THOMPSON

Address Line 1: 209 MADISON STREET, SUITE 500 Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	8121-1017
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	10/31/2016

Total Attachments: 3

PATENT REEL: 040173 FRAME: 0480 source=8121-ASSMT#page1.tif source=8121-ASSMT#page2.tif source=8121-ASSMT#page3.tif

> PATENT REEL: 040173 FRAME: 0481

ASSIGNMENT

WHEREAS, <u>FUJIFILM Corporation</u>, whose address is <u>26-30</u>, <u>Nishiazabu</u> <u>2-chome</u>, <u>Minato-ku</u>, <u>Tokyo 106-8620</u>, <u>JAPAN</u>, hereafter referred to as "ASSIGNOR", is the owner of rights in the U.S. Patents and/or U.S. Patent Applications listed in Appendix A, hereinafter referred to as "THE ASSETS",

WHEREAS, <u>WOWOW INC.</u>, whose address is <u>21F</u>, <u>Akasaka Park Building</u>, <u>5-2-20</u>, <u>Akasaka, Minato-ku, Tokyo 107-6121</u>, <u>JAPAN</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in and to THE ASSETS.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR, by these presents, does hereby sell and assign unto said ASSIGNEE the full and exclusive right, title, and interest in and to THE ASSETS, including rights to damages for past and future infringement of patents listed among THE ASSETS as well as past and future infringement of patents that may yet issue from applications listed among THE ASSETS, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

The present assignment expressly includes all rights in any and all U.S. patent applications making a priority claim to or based upon any of the applications listed among THE ASSETS, as well as all rights in any and all international and non-U.S. national applications making a priority claim to or based upon any of the applications listed among THE ASSETS, together with all rights in any patent that may ultimately issue from such U.S., international, and/or non-U.S. national applications.

Further in exchange for the consideration identified above, ASSIGNOR agrees to promptly execute any further documents and take any further steps that facilitate the transfer of any and all right, title, and interest identified herein, and/or the perfection or enforcement of patent rights in any country in which protection for the invention is sought.

Page 1 of 3

ASSIGNOR hereby authorize(s) and request(s) the U.S. Commissioner of Patents and Trademarks to issue any United States patents that may issue from the foregoing applications to ASSIGNEE.

FUJIFILM CORPORATION		
Mitsum Hoike		
Signature		
Mitsuru KOIKE		
Name		
General Manager of Intellectual Property Technology DIV. Intellectual Property Headquarters		
Title		
October 20, 2016		
Date		

APPENDIX A

Patent/Application No.	Issue Date/ Filing Date	Title
8,861,878	10-14-2014	IMAGE PROCESSING METHOD AND DEVICE FOR PERFORMING GRAYSCALE CONVERSION, AND IMAGE PROCESSING PROGRAM
9,294,750	03-22-2016	VIDEO CONVERSION DEVICE, PHOTOGRAPHY SYSTEM OF VIDEO SYSTEM EMPLOYING SAME, VIDEO CONVERSION METHOD, AND RECORDING MEDIUM OF VIDEO CONVERSION PROGRAM
9,123,124	09-01-2015	IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND PROGRAM
9,367,934	06-14-2016	IMAGE PROCESSING METHOD, IMAGE PROCESSING APPARATUS, AND IMAGE PROCESSING PROGRAM
15/176,457	06-08-2016	IMAGE PROCESSING METHOD, IMAGE PROCESSING APPARATUS, AND IMAGE PROCESSING PROGRAM

PATENT REEL: 040173 FRAME: 0484