

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4004892

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VMTV, INC.	06/28/2016
RECEIVING PARTY DATA	
Name:	DUAL APERTURE, INC.
Street Address:	5050 EL CAMINO REAL
Internal Address:	SUITE 108
City:	LOS ALTOS
State/Country:	CALIFORNIA
Postal Code:	94022
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	8725816
Patent Number:	9197593
Patent Number:	9319732
CORRESPONDENCE DATA	
Fax Number:	(650)714-2510
<i>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.</i>	
Phone:	6507142510
Email:	jpark@pctadvisors.com
Correspondent Name:	JOHN PARK
Address Line 1:	5050 EL CAMINO REAL
Address Line 2:	SUITE 108
Address Line 4:	LOS ALTOS, CALIFORNIA 94022
NAME OF SUBMITTER:	JOHN PARK
SIGNATURE:	/John Park/
DATE SIGNED:	08/12/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, VMTV, Inc., a Delaware corporation, having a place of business at 890 Robb Road, Palo Alto, CA 94306 ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to Dual Aperture, Inc., a Delaware corporation, having a place of business at 5050 El Camino Real, Los Altos, CA 94022 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following applications and Letters Patents ("PATENT RIGHTS"):

Country	Patent Number	Filing Date	Title
US	8,725,816	May 3, 2011	Program guide based on sharing personal comments about multimedia content
US	9,197,593	March 4, 2015	Social data associated with bookmarks to multimedia content
US	9,319,732	August 31, 2012	Program guide based on sharing personal comments about multimedia content

and;

2. The entire worldwide right, title, and interest in and to: (a) the PATENT RIGHTS, including any right of priority; (b) any provisional, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (c) any patents which may be granted on the applications set forth in (a) and (b) above; and (d) the right to sue in its own name and to recover for past infringement of any or all of any applications or patents issuing therefrom together with all rights to recover damages for infringement of provisional rights.

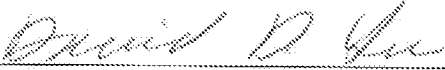
ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. ASSIGNOR further agrees to provide any successor, transferee, assignee, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the ASSIGNOR has made or will make

hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Duly Authorized Representative of ASSIGNOR

Date of Signature

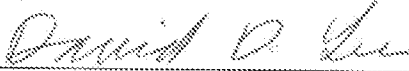


6/28/2016

David D. Lee
CEO
VMTV, INC.

Duly Authorized Representative of ASSIGNEE

Date of Signature



6/28/2016

David D. Lee
CEO
DUAL APERTURE, INC.