### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER R. HOOD	09/01/2015
JASON LOPATECKI	08/25/2015
JUSTIN K. SUNG	08/25/2015
GREG COLLISON	08/21/2015
DAVID INNES-GAWN	09/04/2015

#### RECEIVING PARTY DATA

Name: TUBEMOGUL, INC.	
Street Address:	1250 53RD STREET, SUITE 1
City:	EMERYVILLE
State/Country:	CALIFORNIA
Postal Code:	94608

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16279741	

#### **CORRESPONDENCE DATA**

Fax Number:

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: 801-203-3546
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ATTORNEY DOCKET NUMBER:	20030.727.2.1 1OF3
NAME OF SUBMITTER:	RYAN E. KELLER
SIGNATURE:	/Ryan E. Keller/
DATE SIGNED:	02/19/2019

**Total Attachments: 4** 

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PATENT REEL: 048375 FRAME: 0344

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> PATENT REEL: 048375 FRAME: 0345

Attorney's Docket No.: 9695P009B

## <u>ASSIGNMENT</u>

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below-named inventors:

## Alexander R. Hood; Jason Lopatecki; Justin K. Sung; Greg Collison; David Innes-Gawn

hereby sell, assign, and transfer to

#### TubeMogul, Inc.

a Corporation of Delaware, having a principal place of business at 1250 53rd Street, Suite 1, Emeryville, California 94608 United States ("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 for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

### Systems and Methods for Planning, Executing, and Reporting a Strategic Advertising Campaign for Television

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent to	r said Assignee to i	insert below the	application i	number a	and
filing date of said patent application when known.]					

United States Patent Application Nui	mber	14/716,774	filed	May 19, 2015	

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 fitted 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 filing of said United States application.

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute 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 on any and all said inventions or improvements; execute all rightful paths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 048375 FRAME: 0346 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:

9/1/15	Meun Mhul
Date	Name: Alexander R. Hood
7///5 Date 8/25/2/5	A
Date	Name: Jason Lopatecki
	-Jus/1)
Date	-Name: Justin K. Sung
8/21/15	2/20
Date	Name: Greg Gollison
	30.0
Date	Name: David Innes-Gawn
Date	Name:
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Attorney's Docket No.: 9695P009B

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For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the below-named inventors.

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hereby sell, assign, and transfer to

#### TubeMogul, Inc.

a Corporation of Delaware, having a principal place of business at 1250 53rd Street, Suite 1, Emeryville, California 94608 United States ("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 for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

# Systems and Methods for Planning, Executing, and Reporting a Strategic Advertising Campaign for Television

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or age	nt for said Assig	nee to insert below th	e application number and
filing date of said patent application when known.)			

United States Patent Application Number	14/716,774	filed	May 19, 2015
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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, continuations, continuations, continuations, reissue 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 filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute 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 on any and all said inventions or improvements; execute all rightful caths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof, and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 048375 FRAME: 0348 coverant 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:

Date:	Name: Alexander R. Hood
Date.	Name: Jason Lop <b>atecki</b>
Date	Name: Justin K. Sung
Date	Name: Greg Collison
Date	Name David Innes-Gawn
Date	Neme:
Date	Name:
Date	Name
Data	Name:
Date	Same:
Date	N <b>a</b> me:
	Name.

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