504959647 06/14/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5006394

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			
CONVEYING PARTY DATA				
	Name	Execution Date		
JASON D. JUSTMAN		04/13/2018		
LORA CLARK BOUCHARD		04/13/2018		
MICHAEL ELLERY BOUCHARD		04/13/2018		
KEVIN JAMES COTLOVE		04/16/2018		
MATTHEW KEITH GITCHELL		04/13/2018		
STACIA LYNN HAISCH		04/28/2018		
BENJAMIN AARON MILLER		04/20/2018		
JONATHAN DAVID KERSTEN		04/13/2018		
MATTHEW KARL MARCHIO		04/13/2018		
PETER ARTHUR PULLIAM		12/06/2017		

RECEIVING PARTY DATA

GEORGE ALLEN SMITH

TODD CHRISTOPHER TIBBETTS

Name:	SINCLAIR BROADCAST GROUP, INC.
Street Address:	10706 BEAVER DAM ROAD
City:	COCKEYSVILLE
State/Country:	MARYLAND
Postal Code:	21030

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15170922

CORRESPONDENCE DATA

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504959647

PATENT REEL: 046085 FRAME: 0390

06/12/2018

05/04/2018

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ATTORNEY DOCKET NUMBER:	86160.21570		
NAME OF SUBMITTER:	KENNETH J. SHEEHAN		
SIGNATURE:	/Kenneth J. Sheehan/		
DATE SIGNED:	06/14/2018		
Total Attachments: 6			
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Atty: Dkt. No.: 086160.021570 Customer No.: 75534

ASSIGNMENT

WHEREAS WE,

Jason D. JUSTMAN c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Lora Clark BOUCHARD c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Michael Ellery BOUCHARD c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Kevin James COTLOVE c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

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Stacia Lynn HAISCH c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Benjamin Aaron MILLER c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Jonathan David KERSTEN c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Matthew Karl MARCHIO c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Atty. Dkt. No.: 086160.021570 Customer No.: 75534 Page 2 of 3

Peter Arthur PULLIAM c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

George Allen SMITH c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

Todd Christopher TIBBETTS c/o Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

respectively ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled:

CONTENT PRESENTATION ANALYTICS AND OPTIMIZATION

filed June 1, 2016, Application no. 15/170,922.

AND WHEREAS,

Sinclair Broadcast Group, Inc. 10706 Beaver Dam Road Cockeysville, MD 21030-2207

respectively ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and application, and in and to any and all Letters Patent of any country which may be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention and application, including the right to claim priority under 35 U.S.C. §119 and/or §120 the right to sue for past infringement, as set forth in the above mentioned application, including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and all foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application

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for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

This Assignment may be executed in counterparts and all such counterparts shall constitute one and the same instrument.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

Date

Date

Date

Jason D. JUSTMAN

Lora Clark BOUCHARD

Michael Ellery BOUCHARD

Kevin James COTLOVE

Mathew_Keith GITCHE

Stacia Lynn HAISCH

Benjamin Aaron MILLER

Ionathan David KERSTEN

Atty. Dkt. No.: 086160.021570 Customer No.: 75534 Page 4 of 3

Date

6 Dec 2017

Date

Date

Date

Matthew Karl MARCHIO

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Peter Arthur PULLIAM

George Allen SMITH

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and the second

Todd Christopher TIBBETTS

Atty. Dkt. No.: 086160.021570 Customer No.: 75534 Page 4 of 3

Date

Matthew Karl MARCHIO

Date

Peter Arthur PULLIAM

2018 100 Date

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George Allen SMITH

Date

Todd Christopher TIBBETTS

Atty. Dkt. No.: 086160.021570 Customer No.: 75534 Page 4 of 3

4/13/2018

Matthew Karl MARCHIO

Date

Date

Peter Arthur PULLIAM

Date

Z Date

George Allen SMITH

Todd Christopher TIBBETTS

RECORDED: 06/14/2018