

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DONALD JUDE LOHEIDE	12/06/2018
NISHITH KUMAR SINHA	12/06/2018
NICOLAS PAUL WEBB	12/06/2018
GREGORY MCCLAIN STIGALL	12/05/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TURNER BROADCASTING SYSTEM, INC.
<b>Street Address:</b>	1050 TECHWOOD DRIVE, N.W.
<b>City:</b>	ATLANTA
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30318
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17340166
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)803-4960
<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>	
<b>Email:</b>	docketing@chiplawgroup.com
<b>Correspondent Name:</b>	CHIP LAW GROUP
<b>Address Line 1:</b>	505 N LAKESHORE DR
<b>Address Line 2:</b>	SUITE 250
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60611
<b>ATTORNEY DOCKET NUMBER:</b>	TBS-1076C1 (WM100107ACON)
<b>NAME OF SUBMITTER:</b>	HOPETON WALKER
<b>SIGNATURE:</b>	/Hopeton Walker/
<b>DATE SIGNED:</b>	10/13/2021
<b>Total Attachments: 6</b>	
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**ASSIGNMENT**

File No.: TBS-1076 (1567864)

Serial No.: 16/230,493

Inventors: Donald Jude Loheide  
Nishith Kumar Sinha  
Nicolas Paul Webb  
Gregory McClain Stigall

Filing Date: 12/21/2018

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Turner Broadcasting System, Inc., 1050 Techwood Drive, N.W., Atlanta, GA 30318, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "Providing a Fully Produced Disparate Live Media Output Stream base on Manipulation of Manifests of Pre-Encoded Media Assets and Live Input Streams", and identified as File No. TBS-1076 (1567864), in the offices of CHIP Law Group, 155 N. Wacker Dr., Suite 4250, Chicago, IL 60606, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

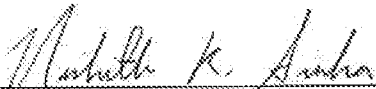
For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination, or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations each of

the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this agreement had not been made.


WITNESS my hand this 10<sup>th</sup> day of December 2018.

Donald J. Loheide  
Donald Jude Loheide

WITNESS my hand this 6<sup>th</sup> day of December 2018.

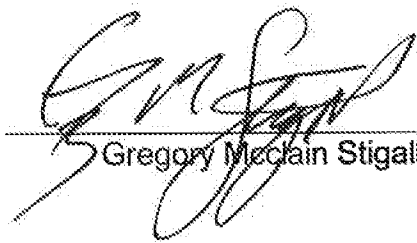
  
\_\_\_\_\_  
Nishith Kumar Sinha

WITNESS my hand this 6<sup>th</sup> day of December 2018.



\_\_\_\_\_  
Nicolas Paul Webb

WITNESS my hand this 5 day of December 2018.

  
\_\_\_\_\_  
Gregory McClain Stigall