# 506300782 10/13/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6347533

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS H. WILLIAMS	09/25/2020

### **RECEIVING PARTY DATA**

Name:	CABLE TELEVISION LABORATORIES, INC	
Street Address:	858 COAL CREEK CIRCLE	
City:	LOUISVILLE	
State/Country:	COLORADO	
Postal Code:	80027	

#### **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	16927802
Application Number:	62873584
Application Number:	62882230

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 47954

NAME OF SUBMITTER: JOSH C. SNIDER

SIGNATURE: /Josh Snider/
DATE SIGNED: 10/13/2020

**Total Attachments: 2** 

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PATENT 506300782 REEL: 054040 FRAME: 0569

CL Docket No: 61524NP

## WORLDWIDE ASSIGNMENT

WHEREAS, I.

Thomas H. Williams, a citizen of the UNITED STATES, having a residence in Longmont, CO

(hereinafter "ASSIGNOR"), have made a contribution to an invention entitled "SYSTEMS AND METHODS FOR BROADBAND SIGNAL EQUALIZATION" as set forth and described in U.S. Application No. 16/927,802, filed July 13, 2020, which claims the benefit of and priority to U.S. Provisional Patent Application Ser. No. 62/873,584, filed July 12, 2019, and U.S. Provisional Patent Application Ser. No. 62/882,230, filed August 2, 2019, and

WHEREAS, CABLE TELEVISION LABORATORIES, INC (hereinafter "ASSIGNEE"), having its principal place of business at 858 COAL CREEK CIRCLE, LOUISVILLE, CO 80027, is desirous of acquiring the whole right, title and interest in and to said application for Letters Patent, and any continuations, divisions, extensions, substitutions, reissues and reexaminations thereof:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the said ASSIGNOR, for and in consideration of valuable considerations unto me moving from said ASSIGNEE, at or before the ensealing and delivery of these presents, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the said invention entitled "SYSTEMS AND METHODS FOR BROADBAND SIGNAL EQUALIZATION" and any and all improvements thereto, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, and in and to any other applications based in whole or in part on any of the foregoing, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND I, the said **ASSIGNOR**, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said **ASSIGNEE**, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **ASSIGNEE**, its successors and assigns;

AND I, the said **ASSIGNOR**, for the considerations aforesaid, do hereby covenant and agree to and with said **ASSIGNEE**, its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments,

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and other documents which, in the opinion of counsel for said ASSIGNEE, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

AND I, the said ASSIGNOR, hereby authorize and request the attorneys of ARMSTRONG TEASDALE LLP to insert in the spaces provided above, the title of the invention, filing date, application number, and attorney's docket number of said application when known.

IN WITNESS WHEREOF, I, the said ASSIGNOR, have executed this Assignment on

September 25, 2020 | 7:51 AM MDT

**RECORDED: 10/13/2020** 

Thomas H Williams

Thomas H. Williams