506555720 03/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6602499

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BALKAN KECICIOGLU	08/23/2018
DORIN GHEORGHE VIOREL	08/27/2018

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: 1

Property Type	Number
Application Number:	17201430

CORRESPONDENCE DATA

Fax Number: (314)621-5065

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.

Email: USPATENTS@ARMSTRONGTEASDALE.COM

Correspondent Name: ARMSTRONG TEASDALE LLP

Address Line 1: 7700 FORSYTH BLVD

Address Line 2: SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	61103CON1
NAME OF SUBMITTER:	JOSH C. SNIDER
SIGNATURE:	/JOSH SNIDER/
DATE SIGNED:	03/16/2021

Total Attachments: 2

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PATENT 506555720 REEL: 055601 FRAME: 0905

CL Docket No: 61103NP

WORLDWIDE ASSIGNMENT

WHEREAS, WE,

Balkan KECICIOGLU, a citizen of **TURKEY**, having a residence in **Erie**, **CO**

Dorin Gheorghe VIOREL, a citizen of **CANADA**, having a residence in **Erie, CO**

(hereinafter "ASSIGNORS"), have made an invention entitled "SYSTEMS AND METHODS FOR COORDINATED MULTI POINT OPERATION IN THE UNLICENSED BAND" as set forth and described in U.S. Application No. 16/058,701, filed August 08, 2018, and United States Provisional Application No. 62/542,510, filed August 08, 2017, and United States Provisional Application No. 62/542,522, filed August 08, 2017, 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 we, the said ASSIGNORS, for and in consideration of valuable considerations unto us 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** COORDINATED MULTI POINT **OPERATION** IN THE UNLICENSED BAND" 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 WE, the said **ASSIGNORS**, 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;

PATENT REEL: 055601 FRAME: 0906

CL Docket No: 61103NP

AND WE, the said **ASSIGNORS**, for the considerations aforesaid, do hereby covenant and agree to and with said **ASSIGNEE**, its successors and assigns, that we 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 we, our 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, 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 WE, the said **ASSIGNORS**, 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

August 23, 2018 | 9:17 AM MDT

DocuSigned by:
FE7AB17E0FC44D7.

Balkan KECICIOGLU

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

August 27, 2018 | 5:30 PM MDT

RECORDED: 03/16/2021

--- Dorin Gworglu Viord

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Dorin Gheorghe VIOREL