506988804 11/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7035643

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
VOLKAN SEVINDIK	11/16/2021	

RECEIVING PARTY DATA

Name:	CHARTER COMMUNICATIONS OPERATING, LLC		
Street Address:	12405 POWERSCOURT DRIVE		
City:	ST. LOUIS		
State/Country:	MISSOURI		
Postal Code:	63131		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17528488

CORRESPONDENCE DATA

Fax Number: (732)936-1401

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: 7329361400

Email: stephen@straub-ip.com **Correspondent Name:** STRAUB & STRAUB

Address Line 1: 788 SHREWSBURY AVENUE

Address Line 4: TINTON FALLS, NEW JERSEY 07724

ATTORNEY DOCKET NUMBER:	C-104S (CHTR-2021-12)
NAME OF SUBMITTER:	STEPHEN T. STRAUB
SIGNATURE:	/Stephen T. STRAUB, Reg. No. 43,938/
DATE SIGNED:	11/20/2021

Total Attachments: 6

source=C-104S CHTR-2021-12 Asmt-Sevindik-signed#page1.tif source=C-104S_CHTR-2021-12_Asmt-Sevindik-signed#page2.tif source=C-104S CHTR-2021-12 Asmt-Sevindik-signed#page3.tif source=C-104S CHTR-2021-12 Asmt-Sevindik-signed#page4.tif source=C-104S_CHTR-2021-12_Asmt-Sevindik-signed#page5.tif source=C-104S CHTR-2021-12 Asmt-Sevindik-signed#page6.tif

> **PATENT** REEL: 058172 FRAME: 0605

506988804

ASSIGNMENT

WHEREAS, we, Volkan Sevindik, ASSIGNOR

a citizen of the USA, residing at 18695 Pony Express Dr., Suite 1089, Parker, CO 80134;

Haider Syed, ASSIGNOR

a citizen of the USA, residing at 12966 Banyon Circle, Parker, CO, 80134; and

Vijay K. Mechineni, ASSIGNOR

a citizen of the USA, residing at 20802 Park Hollow Drive, Parker, CO, 80138; and

are the inventors of the invention in:

METHODS AND APPARATUS FOR COORDINATING DATA TRANSMISSION IN A COMMUNICATIONS NETWORK

for which an application for a Patent of the United States

N	ıas	filed	on	November 17, 2021	_,	as	application
Serial	. Nu	umber	17/5	28.488			

and WHEREAS, Charter Communications Operating, LLC, a Delaware limited liability company, having a principal place of business at 12405 Powerscourt Drive, St. Louis, MO, 63131, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,

transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Straub, and any other representative of the Assignee, the power to: insert on this Assignment any further identification, including the application serial number and/or application filing date which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document and/or to insert the execution date of this assignment. The undersigned hereby further grant(s) the law firm of Straub & Straub, and its successors the power to make corrections to this assignment, including but not limited to corrections in the assignor information and the assignee information including the assignor name and/or address and the assignee name and/or address.

	hereunto set my hand and seal this November, 2021.
	July De
	Volkan Sevindik, Assignor
WITNESSED BY:	
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IN TESTIMONY WHEREOF, 16th day					
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IN TEST	IMONY 16th	WHEREOF day	, I he	ere	unto set my Novembe	y hand • r	and	seal this _, 2021.
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