506939918 10/25/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6986756

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN C. CHAMBERLAIN	04/30/2015
MICHAEL GUERIN	05/01/2015
ERIK WILLIAM LILIEHOLM	04/30/2015

RECEIVING PARTY DATA

Name:	COMMSCOPE TECHNOLOGIES LLC
Street Address:	1100 COMMSCOPE PLACE SE
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28602

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17504966

CORRESPONDENCE DATA

Fax Number: (952)465-0771

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:docketing@fogglaw.comCorrespondent Name:FOGG & POWERS LLCAddress Line 1:4600 W 77TH STREET

Address Line 2: SUITE 305

Address Line 4: MINNEAPOLIS, MINNESOTA 55435

ATTORNEY DOCKET NUMBER:	2693 US C5/100.1666US19
NAME OF SUBMITTER:	EMILY J. RELLER
SIGNATURE:	/Emily J. Reller/
DATE SIGNED:	10/25/2021

Total Attachments: 4

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PATENT 506939918 REEL: 057901 FRAME: 0337

ASSIGNMENT

THIS ASSIGNMENT, made by us **John C. Chamberlain**, a citizen of the United States of America, residing at 431 4th Ave., NW, Hickory, North Carolina 29601; and **Michael Guerin**, a citizen of the United States of America, residing at 3606Charlemagne Ln., St. Charles, Illinois 60174; and **Erik William Lilieholm**, a citizen of Sweden, residing at 4431 Beck Drive, Richardson, Texas 75082;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in,

METHODS AND EQUIPMENT FOR REDUCING POWER LOSS IN CELLULAR

SYSTEMS for which an application for United States Letters Patent has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 14/701,904 ____, filed 5/1/15 _____) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, CommScope Technologies LLC, a North Carolina corporation having a principal place of business at 1100 CommScope Place, SE, Hickory, North Carolina, 28602, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and provisional application, and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully

PATENT REEL: 058**945** FRAME: 0938

(SEAL)

and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and provisional application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 304 day of

COUNTY OF

Before me personally appeared the person described in and who executed the foregoing

instrument, and s/he acknowledged to me that he executed the same for the purposes therein

day of <u>April</u>, 2015.

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of
Mly , 2015.
Michael Guerin (SEAL)
STATE OF <u>Illinoi 5</u>
STATE OF <u>Illinoi 5</u>) COUNTY OF <u>Will</u>) ss:
Before me personally appeared the person described in and who executed the foregoing
instrument, and s/he acknowledged to me that he executed the same for the purposes therein stated, this/, day of, 2015.
Desla Waxes Public Notary Public
SEAL My Commission Expires: 1/21/2019
Official Seal Leslie Danczyk Notary Public State of Illinois My Commission Expires 01/21/2019

1.19-6

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 30 day of
April , 2015.
Erik William Lilieholm
STATE OF Texas) ss; COUNTY OF Dalla 5
Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that he executed the same for the purposes therein
stated, this 30 day of April 2015.
SEAL My Commission Expires: 11-13-2016

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Mavis Bullock Commission Expires 11-18-2016