PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANCHIT VOHRA	08/27/2019
PRATHIKSHAA RANGARAJAN	08/21/2019

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:	16998808

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	9833-4310
NAME OF SUBMITTER:	MEREDITH DEROSA
SIGNATURE:	/mld/
DATE SIGNED:	09/02/2020

Total Attachments: 5

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PATENT REEL: 053677 FRAME: 0006

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Thomas G. Sheehe**, residing in Allen, Texas; **Troy I. Vanderhoof**, residing in Prosper, Texas; **Martin L. Zimmerman**, residing in Chicago,

Illinois; **Sanchit Vohra**, residing in Champaign, Illinois; and **Prathikshaa Rangarajan**,

residing in Durham, North Carolina;

WITNESSETH: That,

WHEREAS, we are inventors of certain new and useful improvements in **METHODS**INCLUDING DETECTING CABLES CONNECTED TO PORTS OF

COMMUNICATIONS NETWORK EQUIPMENT AND RELATED SYSTEMS, for which
U.S. Provisional Patent Application No. 62/889742 was filed on August 21, 2019 in the United

States Patent and Trademark Office; 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 provisional 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 and entirely as the same would have been held and enjoyed by us if this assignment and

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sale had not been made.

We further covenant and agree that, at the time of the execution and delivery of these presents, and to the extent not already assigned to the assignee, 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 h	have hereunto set my hand and seal on this	day of
, 2019.		
-	(SEAL)	
	Thomas G. Sheehe	

Attorney Docket No. 9833-4310FR (4310)

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	IN WITNESS WHEREOF, I have hereunto set my hand and sea	l on this $\frac{21st}{l}$	day of
August	, 2019.		
		(SEAL)	
	Prathikshaa Rangarajan		

WHEREBY CommScope Technologies LLC acknowledges and accepts the assignment; IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of day of , 2019. The undersigned warrants and represents that she has the authority to sign this Assignment on behalf of the Assignee, CommScope Technologies LLC.

Title: Assistant Secretary

Name: Laura J. Thomas