## 505911702 02/11/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHI MAN LI	02/11/2020

### **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:	16788283	

#### **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	4799/0571PUS2
NAME OF SUBMITTER:	SCOTTY L. LOWE
SIGNATURE:	/Scott L. Lowe, #41,458/
DATE SIGNED:	02/11/2020

**Total Attachments: 2** 

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PATENT 505911702 REEL: 051790 FRAME: 0155

# UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

# **ASSIGNMENT**

	Application No.: 16/788,283		Filed: Feb. 11, 2020	
nsert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
• •	WHEREAS,	Shi Man LI		
		· · · · · · · · · · · · · · · · · · ·		
	(hereinafter designated as	s the undersigned) has (have) invented certain r	new and useful improvements in	
Insert Title of Invention	CATV DEVICE WITH RESI	SISTIVE SIGNAL DISTRIBUTION NETWORK		
	for which an application undersigned (except in the	n for Letters Patent of the United States of the case of a provisional application).	America has been executed by the	
Insert Date of Signing of Application	onFeb	o. 11 , 2020	; and	
Insert Name of Assignee	WHEREAS, <u>C</u>	CommScope Technologies LLC		
Insert Address of Assignee	of 1100 CommScope Plan	ace, SE, Hickory, NC 28602		
CHECK BOX IF APPROPRIATE	acquiring the entire right,	al representatives and assigns (hereinafter designs), title and interest in and to said invention and in the United States of America and ies.	gnated as the Assignee) is desirous of d in and to any Letters Patent(s) that	
	the receipt of which is h has (have) sold, assigned Assignee the full and ex dependencies and posses which may be granted	a consideration of the sum of Ten Dollars (\$10 nereby acknowledged, and other good and valed and transferred, and by these presents doe kelusive right to the said invention in the Unissions and the entire right, title and interest in therefor in the United States of America ox above is designated, in any and all foreign of	uable consideration, the undersigned s sell, assign and transfer unto said ted States of America, its territories, a and to any and all Letters Patent(s) a, its territories, dependencies and	
	and to any and all division terms for which the same	ons, reissues, continuations, conversions and e may be granted.	extensions thereof for the full term or	

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. the power to insert on this Assignment any further identification 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 2/11/2020.

RECORDED: 02/11/2020

Name of Inventor\_

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