506585663 03/31/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
XIAOHUA HOU	03/22/2021
YONGJIE XU	03/23/2021
XIANG LI	03/23/2021
PETER J. BISIULES	03/22/2021
SAMANTHA MERTA	03/22/2021
HAIFENG LI	03/22/2021
MOHAMMAD VATANKHAH VARNOOSFADERANI	03/22/2021
BO WU	03/15/2021
XIAOHUA TIAN	03/15/2021
JUNFENG YU	03/15/2021
DONGMIN WANG	03/15/2021
SHANGUANG ZHANG	03/15/2021
JIAN LIU	03/15/2021

## **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:	17218586

### **CORRESPONDENCE DATA**

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**Correspondent Name:** MYERS BIGEL, P.A.

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PATENT

506585663 REEL: 055782 FRAME: 0367

Address Line 2: SUITE 600
Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER: 9833.5127CT

ATTORNEY DOCKET NUMBER:	9833.5127CT
NAME OF SUBMITTER:	JULIE H. RICHARDSON
SIGNATURE:	/Julie H. Richardson/
DATE SIGNED:	03/31/2021

**Total Attachments: 14** 

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#### ASSIGNMENT

THIS ASSIGNMENT, made by us, **XiaoHua Hou**, residing in Richardson, Texas; **YongJie Xu**, residing in Shanghai, China; **Xiang Li**, residing in Shanghai, China; **Peter J. Bisiules**, residing in LaGrange Park, Illinois; **Samantha Merta**, residing in Richardson, Texas; **Haifeng Li**, residing in Richardson, Texas; **Mohammad Vatankhah Varnoosfaderani**, residing in Richardson, Texas; **Bo Wu**, residing in Suzhou, Jiangsu, China; **Xiaohua Tian**, residing in Suzhou, Jiangsu, China; **Junfeng Yu**, residing in Suzhou, Jiangsu, China; **Dongmin Wang**, residing in Suzhou, Jiangsu, China; **Shanguang Zhang**, residing in Suzhou, Jiangsu, China; and **Jian Liu**, residing in Suzhou, Jiangsu, China;

WITNESSETH: That,

WHEREAS, we are inventors of certain new and useful improvements in BASE STATION ANTENNAS HAVING AN ACTIVE ANTENNA MODULE AND RELATED DEVICES AND METHODS, for which U.S. utility Patent Application No.

was filed on March 23, 2021 in the United States Patent and Trademark Office (We hereby authorize Myers Bigel, P.A. to insert the application details when known); 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(s) 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 application(s), and in and to any and all priority applications thereof as well as any continuations, 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 therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application(s) 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 sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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 application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly 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.

		XiaoHua Hou		
		Xiaohua Hou	_(SEAL)	
March	, 20 <u>21</u> .			
IN WIT	NESS WHERE	OF, I have hereunto set my hand and seal on t	his <u>22nd</u> d	lay of

IN WIT	NESS WHEREOF,	I have hereunto set my hand and sea	ıl on this <u>23</u> day of
march	, 20		
		Yong jie du	(SEAL)
		YongJie Xu	

IN WITNESS WHEREOF, I have here	eunto set my hand and seal on this 23 day	of
March , 202/.		
	Xiang Li (SEAL)	

IN WITNE	SS WHEREOF, I	I have hereunto set my hand and seal	on this 22nd day of
March	, 20 <u>21</u>		
		Pth. Rin	(SEAL)
		Peter J Risinles	

IN WIT	NESS WHEREOF,	, I have hereunto set my hand and seal or	i this22_	day of
March	, 2021			
		/Samantha Merta/	(SI	EAL)
		Samantha Marta		,

IŅ WI	INESS WHEREOF,	I have hereunto set m	y hand and sea	al on this $\frac{22}{}$	day of
March	, 20 <u>_4</u> .				
		Navden	4 Li	(SEAL)	
		Haifeng Li	Man	· ,	

IN WITN	IESS WHEREO	F, I have hereunto set my hand and seal on this	22th_day of
March	<u>, 2021</u> .		
		Real Section of Sections of Se	(SEAL)
		Mohamidal Vaiankhah Varnoosfadera	ni
		and the second s	

Attorney Docket No. 9833.5127

IN WIT	NESS WHEREOI	F, I have hereunto set my	hand and seal on thi	s /5th day of
March	, 20ي].			
		Bo.wa		(SEAL)
		Do 13/22	······································	***

IN WITNESS	WHEREOF, I have hereunto set n	ny hand and seal on this	day of
_March	0 <u>2/</u> .		
	Xrao hua	Tran (	SEAL)
	Yianhua T	ian	

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IN W	TITNESS WHEREC	OF, I have hereunto set my hand and sea	ll on this 15th day of
March	, 20 <u>2/</u> .		
		Yu Tun feng	(SEAL)
		Junfeng Yu	***************************************

IN WIT	NESS WHEREOF	, I have hereunto	set my hand	l and seal o	on this	day of
March						
		Downin	Woma		(SEA	L)
			in Wang		- Anna Carlotte Control of the Contr	*

Attorney Docket No. 9833.5127

	IN WIT	NESS WHEREOF	, I have hereunto set my hand and seal or	this <u>15</u> day	of
·	Morch	, 20 <u>2</u> 1.			
			Shanguang Thang	(SEAL)	
			Shanguang Zhang		

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Attorney Docket No. 9833.5127

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PATENT REEL: 055782 FRAME: 0382

**RECORDED: 03/31/2021**