

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	507362905
CONVEYING PARTY DATA	
Name	Execution Date
NENGBIN LIU	06/30/2022
ZHIGANG WANG	06/30/2022
FAN HE	06/30/2022
RUIXIN SU	06/30/2022
PULIANG TANG	06/30/2022
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Property Type	Number
Application Number:	17692434
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DATE SIGNED:	09/06/2022
Total Attachments: 8	

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ASSIGNMENT

THIS ASSIGNMENT, made by us, Nengbin Liu, a citizen of China, residing in Suzhou, China; Zhigang Wang, a citizen of China, residing in Suzhou, China; Fan He, a citizen of China, residing in Suzhou, China; Ruijin Su, a citizen of China, residing in Suzhou, China; and PuLiang Tang, a citizen of China, residing in Suzhou, China;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in, **TRANSMISSION MECHANISM FOR BASE STATION ANTENNA AND BASE STATION ANTENNA** for which U.S. Patent Application No. 17/692,434 was filed on **March 11, 2022**; 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(s) and application, and in and to any and all utility, 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 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, we possess full title to the invention(s) 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 me relating to said invention(s), to testify in any interference or legal proceedings involving said invention(s), 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(s) in all countries and to vest in the assignee complete title to the said invention(s) 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 my 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 30 day of

6, 2022

Yeng bin Liu (SEAL)

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 30th day of

June, 2022

Zhigang Wang (SEAL)

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 30 day of

June, 2022

Fan He

(SEAL)

Attorney Docket No. 9833.5605 (5605)

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 30th day of

JUNE, 2022

Ruizhu. Su (SEAL)

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 30 day of

6, 2022

Pulrang Tang (SEAL)