503546242 10/29/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
COMMSCOPE TECHNOLOGIES LLC	10/14/2015	

RECEIVING PARTY DATA

Name:	ANDREW WIRELSS SYSTEMS GMBH		
Street Address:	INDUSTRIERING 10		
City:	BUCHDORF		
State/Country:	GERMANY		
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PROPERTY NUMBERS Total: 2

Property Type	Number		
Application Number:	12936760		
Application Number:	14279100		

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: ANCO-134US & ANCO-134USC		
NAME OF SUBMITTER:	KURT A. SUMME	
SIGNATURE: /Kurt A. Summe/		
DATE SIGNED:	10/29/2015	

Total Attachments: 3

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PATENT 503546242 REEL: 036915 FRAME: 0635

ASSIGNMENT

WHEREAS CommScope Technologies LLC, formerly known as Andrew LLC, a corporation organized under the laws of the State of Delaware, and having its principal office at 1100 CommScope Place SE, Hickory, NC 28602, USA (hereinafter referred to as "ASSIGNOR"), is the recorded Assignee of the invention entitled **TDD REPEATER FOR A WIRELESS NETWORK FOR OPERATING SAID REPEATER,** and the patent(s), applications, and properties listed in attached Appendix A (hereafter "Patent Properties")

Whereas, Andrew Wireless Systems GmbH, a German corporation, having a place of business at Industriering 10, 86675 Buchdorf, Germany, (herein referred to as the "ASSIGNEE"), should be the listed owner, and is therefore, desirous of acquiring the entire interest therein to the listed properties:

NOW THEREFORE, the said ASSIGNOR, hereby sells, assigns, transfers, and sets over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the patent(s), applications, and properties listed in Appendix A, including all United States Patent(s), Applications and all divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof;

And CommScope Technologies LLC further agrees to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to us and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto.

ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of

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industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Dated: <u>Ock 14, 201</u> 5	By: James James
	Lawa Monas Printed Name of Signer
	Its: HSistant Secretary Assistant Secretary On behalf of
	CommScope Technologies LLC
10-14-15 Date	Arma P. Gran
	Printed Name of Witness
Dated: <u>0,4 19,201</u>	By: While Signer
	MICHAEL A COMD Printed Name of Signer
	Its: Managing Director On behalf of
	Andrew Wireless Systems, GmbH
<u> (Cho)((O 20)(C)</u> Date	Sunt Gu. Asualo Witness
	Printed Name of Witness

APPENDIX A

Application Serial No.	App Date	App. Type	Issued Patent No.	Title	Attorney Docket Ref. No.
12936760	03/07/2009	U.S. Non- Provisional	8730848	TDD REPEATER FOR A WIRELESS NETWORK FOR OPERATING SAID REPEATER	ANCO- 134US
14279100	05/15/2014	U.S. Non- Provisional		TDD REPEATER FOR A WIRELESS NETWORK FOR OPERATING SAID REPEATER	ANCO- 134USC

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