505302340 01/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5349118

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOZEF CHRISTIAAN MATHIEU VERSLEEGERS	01/07/2019
ERWIN JUNIUS	01/07/2019
MARC EUGENE WILLEM BERVOETS	01/07/2019
DANNY WILLY AUGUST VERHEYDEN	01/02/2019
MICHAEL AARON KADAR-KALLEN	01/02/2019
DWIGHT ANDREW BRETZ	01/02/2019
ROBERT CHARLES FLAIG	01/02/2019
MICHAEL WARD ZITSCH	01/03/2019
RANDALL BOBBY PAUL	01/02/2019
MICHAEL LAWRENCE GURRERI	01/02/2019

RECEIVING PARTY DATA

Name:	COMMSCOPE CONNECTIVITY BELGIUM BVBA
Street Address:	DIESTSESTEENWEG 692
City:	KESSEL-LO
State/Country:	BELGIUM
Postal Code:	B-3010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16321776

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 02316.7011USWO

505302340 PATENT REEL: 048170 FRAME: 0418

NAME OF SUBMITTER:	DAVID G. SCHMALTZ
SIGNATURE:	/David G. Schmaltz/
DATE SIGNED:	01/29/2019
Total Attachments: 7	
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PATENT REEL: 048170 FRAME: 0419

ASSIGNMENT

WHEREAS, we, Jozef Christiaan Mathieu VERSLEEGERS, Erwin JUNIUS, Marc Eugène Willem BERVOETS, Danny Willy August VERHEYDEN, Michael Aaron KADAR-KALLEN, Dwight Andrew BRETZ, Robert Charles FLAIG, Michael Ward ZITSCH, Randall Bobby PAUL, and Michael Lawrence GURRERI, made certain new and useful inventions and improvements for which we filed the following patent applications: International Patent Application Serial No. PCT/EP2017/069210, filed July 28, 2017; which claims benefit from U.S. Patent Application Serial No. PCT/EP2017/069210, filed July 29, 2016; U.S. Patent Application No. PCM-430.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application Serial No. PCM-436.346, filed December 5, 2016; U.S. Patent Application No. PCM-436.346, filed July 25, 2017; all of which are entitled DEVICE FOR ALIGNING OPTICAL FIBERS.

AND WHEREAS, CommScope Connectivity Belgium BVBA, a corporation organized and existing under and by virtue of the laws of the Country of Belgium, and having an office and place of business at Diestsesteenweg 692, B-3010 Kessel-Lo (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all 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, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid applications, and the right(s) to claim priority thereto, and in and to the applications, all patent applications based upon said applications, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patents of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patents for the aforesaid inventions and improvements to the Assignee

PATENT REEL: 048170 FRAME: 0420 Attorney Docket No. 02316.7011WOU1

as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patents, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I	have hereunto set my hand this day of
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	Jozef Christiaan Mathieu VERSLEEGERS Inventor
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	Erwin WNIUS/
	Inventor /

Attorney Docket No. 02316.7011WOU1

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	Marc Eugène Willem BERVOETS Inventor
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	Danny Willy August VERHEYDEN Inventor
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	Dwight Andrew BRETZ Inventor
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	Robert Charles FLAIG Inventor

ASSIGNMENT

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NOW THEREFORE, to all 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, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid applications, and the right(s) to claim priority thereto, and in and to the applications, all patent applications based upon said applications, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patents of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patents for the aforesaid inventions and improvements to the Assignee

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PATENT REEL: 048170 FRAME: 0423 as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patents, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

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	Erwin JUNIUS
	Inventor

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	Robert Charles FLAIG

Attorney Docket No. 02316.7011WOU1

Inventor

> Michael Lawrence GURRERI Inventor

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