# 508703517 08/13/2024 PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	TA		
		Name	Execution Date
Willem Lea Marcel DE VI	S		06/02/2022
David Jan Irma VAN BAELEN			06/01/2022
Eric Marcel M. KEUSTERMANS			06/06/2022
Heidi BLEUS			06/02/2022
Geert Antoon PARTON			06/02/2022
RECEIVING PARTY DA			
Company 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	<u>_</u>	Number	
PCT Number:	E	P2021051368	
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CORRESPONDENCE			
CORRESPONDENCE D. Fax Number:		123329081	
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	6 provided; ( k S M F M	the e-mail address first; if that is unser if that is unsuccessful, it will be sent 612)332-5300 wacek@merchantgould.com Steven C. Bruess A&G CommScope P.O. Box 2903 Ainneapolis, MINNESOTA 55402-0903	
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER:	6 provided; ( k S M F M	the e-mail address first; if that is unservice if that is unsuccessful, it will be sent 612)332-5300 wacek@merchantgould.com Steven C. Bruess A&G CommScope P.O. Box 2903 Ainneapolis, MINNESOTA 55402-0903 02316.7944WOU1 Kristine Wacek	

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WHEREAS, we, Willem Lea Marcel DE VIS, David Jan Irma VAN BAELEN, Eric Marcel M. KEUSTERMANS, Heidi BLEUS and Geert Antoon PARTON, made certain new and useful inventions and improvements for which we filed the following patent applications: International Patent Application Serial No. <u>PCT/EP2021/051368</u>, filed 21 January 2021; which claims benefit from U.S. Patent Application Serial No. <u>62/965,241</u>, filed 24 January 2020; both of which are entitled TELECOMMUNICATIONS DISTRIBUTION ELEMENTS.

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, Belgium (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 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

# PATENT REEL: 068270 FRAME: 0657

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 <u>2nd</u> day of <u>June</u>, 20<u>22</u>.

Willem Lea Marcel DE VIS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

David Jan Irma VAN BAELEN Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_, 20\_\_\_\_.

Heidi BLEUS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

WHEREAS, we, Willem Lea Marcel DE VIS, David Jan Irma VAN BAELEN, Eric Marcel M. KEUSTERMANS, Heidi BLEUS and Geert Antoon PARTON, made certain new and useful inventions and improvements for which we filed the following patent applications: International Patent Application Serial No. <u>PCT/EP2021/051368</u>, filed 21 January 2021; which claims benefit from U.S. Patent Application Serial No. <u>62/965,241</u>, filed 24 January 2020; both of which are entitled TELECOMMUNICATIONS DISTRIBUTION ELEMENTS.

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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 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.

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# PATENT REEL: 068270 FRAME: 0660

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IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_.

Willem Lea Marcel DE VIS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this 1st day of

June , 2022 .

David Jan Irma VAN BAELEN Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_, 20\_\_\_\_.

Heidi BLEUS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

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# PATENT REEL: 068270 FRAME: 0663

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Willem Lea Marcel DE VIS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

David Jan Irma VAN BAELEN Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>thurs</u> day of 6 June , 2022.

(Fric Keustermans/

Eric Marcel M. KEUSTERMANS Inventor

\_\_\_\_\_, 20\_\_\_\_.

Heidi BLEUS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

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# PATENT REEL: 068270 FRAME: 0666

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Willem Lea Marcel DE VIS Inventor

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\_\_\_\_\_, 20\_\_\_\_.

David Jan Irma VAN BAELEN Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

June , 20 22.

Heidi BLEUS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

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David Jan Irma VAN BAELEN Inventor

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\_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_, 20\_\_\_\_.

## Heidi BLEUS Inventor

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of

June , 20 22