504278692 03/18/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY D. NIELSON	02/27/2013
GARY GIBBS	02/27/2013
MATTHEW CRUZ	02/22/2013
TIMOTHY W. ANDERSON	02/22/2013

RECEIVING PARTY DATA

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Street Address:	1100 COMMSCOPE PLACE, SE
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28602

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15462846

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4799/0301PUS4
NAME OF SUBMITTER:	SCOTTY L. LOWE
SIGNATURE:	/Scott L. Lowe, #41,458/
DATE SIGNED:	03/18/2017

Total Attachments: 2

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PATENT 504278692 REEL: 041627 FRAME: 0759

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. $\frac{15/46}{}$	52,84 <u>6</u>		Filed 1	March 18, 2	<u> 2017</u>
Insert Name(s) of Inventor(s)	***(Give	n Name FAMILY NAME (ALL CAPS))**	**		;
	WHEREAS.	Jeffrey D. NIELSON,	Gary GIBBS,	Matthew CR	ΨZ	
	and Timothy W. ANDERSON	1				
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	· · · · · · · · · · · · · · · · · · ·	demilion at the control of				
object :	(neremaner designated as in	e undersigned) has (have) inve	nted certain new	and useful im	provements in	
Insert Title of Invention	EXPANDED BEAM CONNEC	CTOR CONCEPTS				
•		or Letters Patent of the Unite ase of a provisional application		nerica has bee	n executed by t	he
Insert Date of Signing of Application	on	•			3	: and
Insert Name	ON					, and
of Assignee	WHEREAS, Con	nmScope, Inc. of North Carolin	ıa		· ·	
Insert Address of Assignee	of 1100 CommScope Place,	SE, Hickory, NC 28602			•	
	acquiring the entire right, tit	presentatives and assigns (here le and interest in and to said in e United States of America and	nvention and in			
CHECK BOX F APPROPRIATE	in any foreign countries.	e Omice States of America and				
•• •	the receipt of which is heret has (have) sold, assigned ar Assignee the full and exclus dependencies and possession which may be granted the	isideration of the sum of Ten E by acknowledged, and other go and transferred, and by these p live right to the said invention as and the entire right, title and prefor in the United States bove is designated, in any and a	ood and valuable resents does sel in the United S d interest in and of America, its	consideration l, assign and states of Amer to any and all territories, of	the undersigne transfer unto sai ica, its territories Letters Patent(s	ed id s, s)
	and to any and all divisions, terms for which the same may	reissues, continuations, conver y be granted	rsions and exten	sions thereof fo	or the full term o)f

Page 1 of 2

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Z/27/20/3	Name of Inventor
Date 2/27/2013	Name of Inventor (signature) Gary GIBBS
Date 2/22//3.	Name of Inventor (signature) Matthew CRUZ
Date 2/22/2013	Name of Inventor / winderse / W. ANDERSON,
Date 2/27/2013	Name of Inventor (signature)
Date,	Name of Inventor(signature)

PATENT REEL: 041627 FRAME: 0761

RECORDED: 03/18/2017