

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4915338

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WILFRED COURCHAINE	04/18/2017
BRETT VILLIGER	04/17/2017
JOSEPH CIGNARALE	04/17/2017
SHIRLEY BALL	04/18/2017
RECEIVING PARTY DATA	
Name:	AFL TELECOMMUNICATIONS LLC
Street Address:	170 RIDGEVIEW CENTER DRIVE
City:	DUNCAN
State/Country:	SOUTH CAROLINA
Postal Code:	29334
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15952886
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	AFLOCA-243-CON
NAME OF SUBMITTER:	THOMAS D. HUYCKE
SIGNATURE:	/Thomas D. Huycke/
DATE SIGNED:	04/13/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
source=Assignment#page1.tif	

JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Wilfred Courchaine, a citizen of the United States, residing at 103 Whispering Pines Drive, Moore, SC 29369; Brett Villiger, a citizen of the United States, residing at 304 Asheton Springs Way, Simpsonville, SC 29681; Joseph Cignarale, a citizen of the United States, residing at 105 Rowland Ct., Greer, SC 29650; and Shirley Ball, a citizen of the United States, residing at 21 Barnstable Ct., Greer, SC 29650, as assignors, have made an invention entitled

"OPTICAL CONNECTION TERMINALS FOR FIBER OPTIC COMMUNICATIONS NETWORKS"

as described in a patent application for U.S. Letters Patent executed by me on even date herewith, which is about to be filed in the U.S. Patent and Trademark Office; and

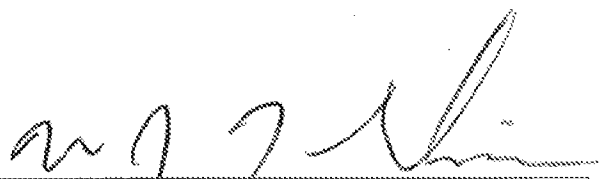
WHEREAS, AFL Telecommunications LLC, 170 Ridgeview Center Drive, Duncan, SC 29334, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have assigned, transferred, and set over, and do hereby assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignors have executed this document on the date indicated below.



Wilfred Courchaine

4-18-2017

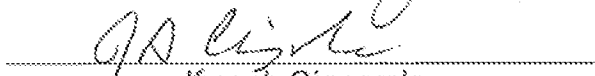
Date



Brett Villiger

4-17-17

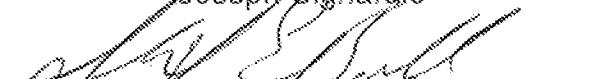
Date



Joseph Cignarale

04-17-2017

Date



Shirley Ball

4-18-17

Date