506581086 03/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6627867

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH CIGNARALE	04/06/2020
CHRIS DONALDSON	04/07/2020
AUSTIN FARMER	04/06/2020
TED LICHOULAS	04/07/2020
DAVID REEVE	04/06/2020

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:	17215875

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 864-271-1592

Email: USDOCKETING@DORITY-MANNING.COM

Correspondent Name: DORITY & MANNING, P.A. Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449

ATTORNEY DOCKET NUMBER:	AFLACS-170	
NAME OF SUBMITTER:	NICHOLAS S. MCDONALD	
SIGNATURE:	/Nicholas S. McDonald/	
DATE SIGNED:	03/29/2021	

Total Attachments: 5

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PATENT REEL: 055755 FRAME: 0684

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PATENT REEL: 055755 FRAME: 0685

ATTORNEY DOCKET NUMBER: AFLACS-170-P

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Joseph Cignarale, a citizen of the United States, residing in Greer, SC; Chris Donaldson, a citizen of the United States, residing in Greenville, SC; Austin Farmer, a citizen of the United States, residing in Greer, SC; Ted Lichoulas, a citizen of the United States, residing in Simpsonville, SC; and David Reeve, a citizen of the United States, residing in Taylors, SC, as assignors, have made an invention entitled

"FIBER PISTONING SOLUTION"

as described in a patent application for U.S. Letters Patent bearing U.S. Serial No. 63/003,637 which was filed in the U.S. Patent and Trademark Office on April 1, 2020; and

WHEREAS, AFL TELECOMMUNICATIONS LLC, 170 Ridgeview Center Drive, Duncan, South Carolina 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 all rights to claim priority on the basis of such applications, 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

ATTORNEY DOCKET NUMBER: AFLACS-170-P

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.

Joseph Cignarale	Date
Chris Donaldson	4/7/20
Chris Donaldson	Date
Austin Farmer	Date
Ted Lichoulas	Date
David Reeve	Date

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

Joseph Cignarale

Chris Donaldson

Date

4/6/2020
Date

Twick Austin Farmer

Ted Lichoulas

David Reeve

Date

indicated below.

Page 2 of 2

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Joseph Cignarale Date

Chris Donaldson Date

Austin Farmer Date

Ted Lichoulas Date

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

ODDE-1	4-6-2020
Joseph-Cignarale	Date
Chris Donaldson	Date
Austin Farmer	Date
Ted Lichoulas	Date
David Reeve	Date

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