504072308 10/28/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID PAYNE	10/28/2016
JOE CIGNARALE	10/28/2016
APOLLO ARCE	10/28/2016
SCOTTY OSMENT	10/28/2016

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:	14443157

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.

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ATTORNEY DOCKET NUMBER:	AFLACS-128-PCT-US	
NAME OF SUBMITTER:	THOMAS D. HUYCKE	
SIGNATURE:	/Thomas D. Huycke/	
DATE SIGNED:	10/28/2016	

Total Attachments: 2

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PATENT 504072308 REEL: 040160 FRAME: 0422

ATTORNEY DOCKET NUMBER: AFLACS-128-PCT-US

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, David Payne, a citizen of the United States, residing at 413 Ashley Oaks Drive, Moore, SC 29369; Joe Cignarale, a citizen of the United States, residing at 105 Rowland Ct, Greer, SC 29650; Apollo Arce, a citizen of the United States, residing at 274 West Killarney Lane, Moore, SC 29369 and Scotty Osment, a citizen of the United States, residing at 116 Godfrey Town Road, Woodruff, SC 29388, as assignors, have made an invention entitled

"METHODS FOR APPLYING ALUMINUM COATING LAYER TO A CORE OF COPPER WIRE" as described in a patent application for U.S. Letters Patent bearing U.S. Serial No.14/443,157, which was filed in the U.S. Patent and Trademark Office on May 15, 2015; 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.

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ATTORNEY DOCKET NUMBER: AFLACS: 128-PCT-US

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.

David Payne A カルイ

Jos Cignarale

pollo Arce

Scotty Osment

<u>10/29/6</u> Da

Date

10-28-16

Date

18**1)-1716** Date

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