

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kendrick Van Swearingen</td> <td>12/21/2010</td> </tr> <tr> <td>Ronald A. Vaccaro</td> <td>12/21/2010</td> </tr> </tbody> </table>		Name	Execution Date	Kendrick Van Swearingen	12/21/2010	Ronald A. Vaccaro	12/21/2010				
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Andrew LLC</td> </tr> <tr> <td><b>Street Address:</b></td> <td>1100 CommScope Place SE</td> </tr> <tr> <td><b>City:</b></td> <td>Hickory</td> </tr> <tr> <td><b>State/Country:</b></td> <td>NORTH CAROLINA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>28602</td> </tr> </table>		<b>Name:</b>	Andrew LLC	<b>Street Address:</b>	1100 CommScope Place SE	<b>City:</b>	Hickory	<b>State/Country:</b>	NORTH CAROLINA	<b>Postal Code:</b>	28602
<b>Name:</b>	Andrew LLC										
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<b>City:</b>	Hickory										
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>Application Number:</b>	12974765										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (269)465-6431</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 269 465 6603</p> <p>Email: email@babcockip.com</p> <p>Correspondent Name: Babcock IP, PLLC</p> <p>Address Line 1: P.O. Box 488</p> <p>Address Line 4: Bridgman, MICHIGAN 49106</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	10093										
<b>NAME OF SUBMITTER:</b>	Andrew Babcock										
<p>Total Attachments: 1</p> <p>source=10093_Ass#page1.tif</p>											

OP \$40.00 12974765

501386386

**PATENT**  
**REEL: 025533 FRAME: 0219**

## ASSIGNMENT

Docket Number 10093

Whereas, I/We,

Kendrick Van Swearingen  
8105 Compton Rd.  
Woodridge, IL 60517

Ronald A. Vaccaro  
1710 Fieldstone Dr. S.  
Shorewood, IL 60404

hereafter referred to as "assignor", have invented certain new and useful improvements in:

**Friction Weld Inner Conductor Cap and Interconnection Method**

- ☐ for which an application for a United States Patent was filed on      Application Number      /  
☒ for which an application for a United States Patent was executed on 12/21/2010

Whereas,

Andrew LLC  
1100 CommScope Place SE  
Hickory, NC 28602

hereafter referred to as "assignee" is desirous of acquiring the entire right, title and interest in the same.

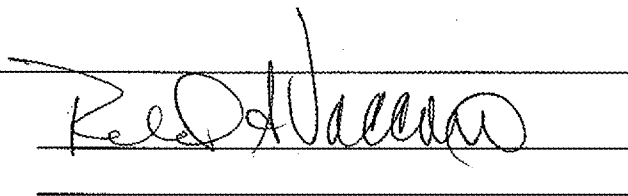
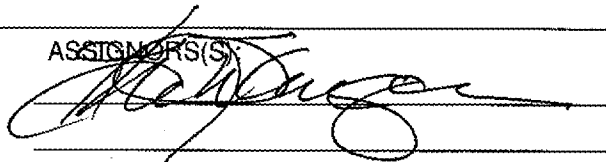
Now, therefore, in consideration of good and valuable consideration the receipt whereof is acknowledged, I/We, the assignor(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive worldwide right, title and interest in and to any and all improvements which are disclosed in the application and the entire right, title and interest in and to any and all United States Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits to any international applications under the Patent Cooperation Treaty and the Paris Convention for the Protection of Industrial Property. I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent(s) to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term and any applicable statutes of limitations of enforceability for which said Patent may be granted, as fully and entirely as the same would have been held by applicant had this assignment and sale not been made.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

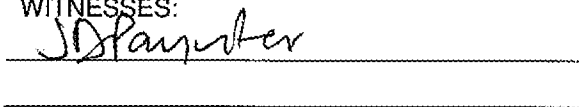
Date Executed: 12/21/2010

at: Joliet, IL

ASSIGNOR(S)



WITNESSES:



Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

\* ☐ Total of      Forms are submitted.

**PATENT**

**RECORDED: 12/21/2010**

**REEL: 025533 FRAME: 0220**