

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3784424

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN MICHAEL RAY	03/08/2016
DERRICK F. STIKELEATHER	03/07/2016
IAN J. TIMMINS	03/07/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OPTICAL CABLE CORPORATION
<b>Street Address:</b>	5290 CONCOURSE DRIVE
<b>City:</b>	ROANOKE
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	24019
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15067816
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(828)257-2773
<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>	
<b>Phone:</b>	828-258-2991
<b>Email:</b>	wheedy@vwlawfirm.com
<b>Correspondent Name:</b>	WILLIAM G. HEEDY
<b>Address Line 1:</b>	THE VAN WINKLE LAW FIRM
<b>Address Line 2:</b>	P.O. BOX 7376
<b>Address Line 4:</b>	ASHEVILLE, NORTH CAROLINA 28802
<b>ATTORNEY DOCKET NUMBER:</b>	STT-104-CON
<b>NAME OF SUBMITTER:</b>	WILLIAM G. HEEDY
<b>SIGNATURE:</b>	/William G. Heedy/
<b>DATE SIGNED:</b>	03/15/2016
<b>Total Attachments: 6</b>	
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## DEED OF ASSIGNMENT

WHEREAS, I, John Michael Ray, ("Assignor") have invented certain new and useful improvements in an invention titled High Frequency RJ45 Plug with Non-Continuous Ground Planes for Cross Talk Control, for which a U.S. nonprovisional patent application is being filed (Attorney Docket No. STT-104-CON), claiming priority from U.S. Patent Application No. 14/598,793 filed January 16, 2015 and U.S. Provisional Patent Application Serial No. 62/057,443, filed September 30, 2014; and

WHEREAS, Optical Cable Corporation, a Virginia corporation, having a place of business at 5290 Concourse Drive, Roanoke, Virginia 24019, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application and the invention described therein; in any and all applications claiming priority from said Application; continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues, of such Letters Patent; and, in any and all foreign applications claiming priority from said Application, and such foreign Letters Patent which may issue therefrom.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that for and in consideration of \$10.00 and other good and valuable consideration, I, the said Assignor have bargained, sold, assigned, transferred and set over, and by these presents do hereby bargain, sell, assign, transfer and set over unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said Application, and the invention therein described; in any and all continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues of such Letters Patent; and, in any and all foreign applications claiming priority from said Application, and such foreign Letters Patent which may issue therefrom; the Letters Patent which may issue from said invention to be held and enjoyed by Assignee for its own use and behoof, and or the use and behoof of its successors, assigns or other legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, or resulting from said Application or applications therefore, to the said Assignee as the assignee of my entire right, title and interest in and to the said Application and invention.

And I further hereby assign unto Assignee, its successors and assigns, the priority rights deriving from said Application or applications and grant the right to file foreign applications corresponding thereto, whether claiming convention priority or not.

And I further covenant and agree that I will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, said Application, whether foreign or domestic, or any Letters Patent that may be granted for said invention, in Assignee, its successors, assigns or other legal representatives, and that if Assignee, its successors, assigns or other legal representatives, desire to file divisions or continuations of

any of said Application, or to secure reissues of Letters Patent for said invention, I will, upon request, sign all papers, make all rightful oaths, and do all legal acts necessary and requisite for the application for such divisions, continuations or reissues and the procuring thereof.

And I further covenant and agree that I will at any time, upon request, communicate to Assignee, its successors, assigns or other legal representatives, any facts relating to the said invention and Letters Patent, or the history thereof known to me, and will testify as to the same in any interference or litigation when requested to do so.

IN WITNESS WHEREOF, I have hereunto set my hand on the date adjacent to my signature.

  
\_\_\_\_\_  
John Michael Ray

Date: 3/8/2016

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## DEED OF ASSIGNMENT

WHEREAS, I, Derrick F. Stikeleather, ("Assignor") have invented certain new and useful improvements in an invention titled High Frequency RJ45 Plug with Non-Continuous Ground Planes for Cross Talk Control, for which a U.S. nonprovisional patent application is being filed (Attorney Docket No. STT-104-CON), claiming priority from U.S. Patent Application No. 14/598,793 filed January 16, 2015 and U.S. Provisional Patent Application Serial No. 62/057,443, filed September 30, 2014;

WHEREAS, Optical Cable Corporation, a Virginia corporation, having a place of business at 5290 Concourse Drive, Roanoke, Virginia 24019, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application and the invention described therein; in any and all applications claiming priority from said Application; continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues, of such Letters Patent; and, in any and all foreign applications claiming priority from said Application, and such foreign Letters Patent which may issue therefrom.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that for and in consideration of \$10.00 and other good and valuable consideration, I, the said Assignor have bargained, sold, assigned, transferred and set over, and by these presents do hereby bargain, sell, assign, transfer and set over unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said Application, and the invention therein described; in any and all continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues of such Letters Patent; and, in any and all foreign applications claiming priority from said Application, and such foreign Letters Patent which may issue therefrom; the Letters Patent which may issue from said invention to be held and enjoyed by Assignee for its own use and behoof, and or the use and behoof of its successors, assigns or other legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, or resulting from said Application or applications therefore, to the said Assignee as the assignee of my entire right, title and interest in and to the said Application and invention.

And I further hereby assign unto Assignee, its successors and assigns, the priority rights deriving from said Application or applications and grant the right to file foreign applications corresponding thereto, whether claiming convention priority or not.

And I further covenant and agree that I will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, said Application, whether foreign or domestic, or any Letters Patent that may be granted for said invention, in Assignee, its successors, assigns or other legal representatives, and that if Assignee, its successors, assigns or other legal representatives, desire to file divisions or continuations of

any of said Application, or to secure reissues of Letters Patent for said invention, I will, upon request, sign all papers, make all rightful oaths, and do all legal acts necessary and requisite for the application for such divisions, continuations or reissues and the procuring thereof.

And I further covenant and agree that I will at any time, upon request, communicate to Assignee, its successors, assigns or other legal representatives, any facts relating to the said invention and Letters Patent, or the history thereof known to me, and will testify as to the same in any interference or litigation when requested to do so.

IN WITNESS WHEREOF, I have hereunto set my hand on the date adjacent to my signature.

  
Derrick F. Stikeleather

Date: 03/07/16

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## DEED OF ASSIGNMENT

WHEREAS, I, Ian J. Timmins, ("Assignor") have invented certain new and useful improvements in an invention titled High Frequency RJ45 Plug with Non-Continuous Ground Planes for Cross Talk Control (Attorney Docket No. STT-104-CON), claiming priority from U.S. Patent Application No. 14/598,793 filed January 16, 2015 and U.S. Provisional Patent Application Serial No. 62/057,443, filed September 30, 2014; and

WHEREAS, Optical Cable Corporation, a Virginia corporation, having a place of business at 5290 Concourse Drive, Roanoke, Virginia 24019, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application and the invention described therein; in any and all applications claiming priority from said Application; continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues, of such Letters Patent; and, in any and all foreign applications claiming priority from said Application, and such foreign Letters Patent which may issue therefrom.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that for and in consideration of \$10.00 and other good and valuable consideration, I, the said Assignor have bargained, sold, assigned, transferred and set over, and by these presents do hereby bargain, sell, assign, transfer and set over unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said Application, and the invention therein described; in any and all continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues of such Letters Patent; and, in any and all foreign applications claiming priority from said Application, and such foreign Letters Patent which may issue therefrom; the Letters Patent which may issue from said invention to be held and enjoyed by Assignee for its own use and behoof, and or the use and behoof of its successors, assigns or other legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, or resulting from said Application or applications therefore, to the said Assignee as the assignee of my entire right, title and interest in and to the said Application and invention.

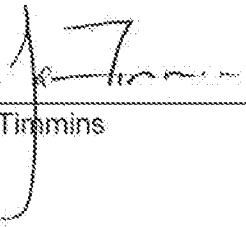
And I further hereby assign unto Assignee, its successors and assigns, the priority rights deriving from said Application or applications and grant the right to file foreign applications corresponding thereto, whether claiming convention priority or not.

And I further covenant and agree that I will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, said Application, whether foreign or domestic, or any Letters Patent that may be granted for said invention, in Assignee, its successors, assigns or other legal representatives, and that if Assignee, its successors, assigns or other legal representatives, desire to file divisions or continuations of any of said Application, or to secure reissues of Letters Patent for said invention, I will, upon

request, sign all papers, make all rightful oaths, and do all legal acts necessary and requisite for the application for such divisions, continuations or reissues and the procuring thereof.

And I further covenant and agree that I will at any time, upon request, communicate to Assignee, its successors, assigns or other legal representatives, any facts relating to the said invention and Letters Patent, or the history thereof known to me, and will testify as to the same in any interference or litigation when requested to do so.

IN WITNESS WHEREOF, I have hereunto set my hand on the date adjacent to my signature.

  
\_\_\_\_\_  
Ian J. Timmins

Date: March 7/16

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