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07-10-2008

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Docket No. HI08-030

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies):

Name: Xin Liu

Execution Date: 4/16/08

Name: Darrin M. Miller

Execution Date: 4/16/08

Name: Joel C. Rosson

Execution Date: 4/16/08

2. Name/address of receiving party:

Corning Cable Systems LLC

800 17<sup>th</sup> Street, NW

PO Box 489

Hickory, NC 28603

3. Nature of conveyance:

☒ Assignment ☐ Security Agreement ☐ Merger

☐ Change of Name ☐ Other

Additional names and addresses attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 12/082,558

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Michael E. Carroll, Jr.

Corning Cable Systems LLC

PO Box 489

Hickory, NC 28603

(828) 901-6725

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00

☐ Enclosed ☒ Authorized to charge Deposit Acct.

8. Deposit account number: 03-3325, Corning, Inc.

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: 7/1/08

Michael E. Carroll, Jr.

Total number of pages including cover sheet, attachments, and documents: 6

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# ASSIGNMENT

## Of Patent Application for: ***Fiber Optic Connector Assembly and Method for Venting Gas Inside a Fiber Optic Connector Sub-Assembly***

**THIS ASSIGNMENT**, made this 16<sup>th</sup> day of April, 2008, by:

**Xin Liu**  
525 12<sup>th</sup> Street SW  
Apt. # 21  
Hickory, NC 28602

**Darrin M. Miller**  
1850 Oleander Drive  
Conover, NC 28613

**Joel C. Rosson**  
280 44<sup>th</sup> Ave. Circle NW  
Hickory, NC 28601

**WHEREAS**, the said assignors have invented certain new and useful ***Fiber Optic Connector Assembly and Method for Venting Gas Inside a Fiber Optic Connector Sub-Assembly*** improvements in set forth in an application for Letters Patent of the United States, executed on even date herewith; and,

**WHEREAS**, Corning Cable Systems LLC, a limited liability company duly organized under and pursuant to the laws of the State of North Carolina and having its principal place of business at 800 17th Street, N.W., Hickory, N. C. 28601, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

**NOW, THEREFORE**, in consideration of ONE DOLLAR (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over and by these presents, do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

**AND** for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

**AND** the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

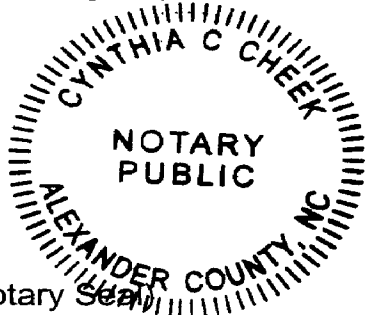
  
Xin Liu

Date: 04-16-2008

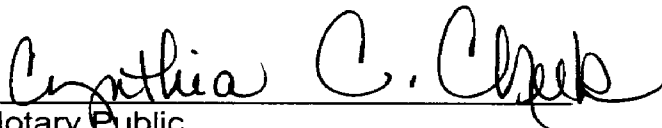
STATE OF NORTH CAROLINA

COUNTY OF CATAWBA

On this 16<sup>th</sup> day of April, 2008, personally before me came Xin Liu, known to me, and known to me to be the person(s) described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same.



(Notary Seal)

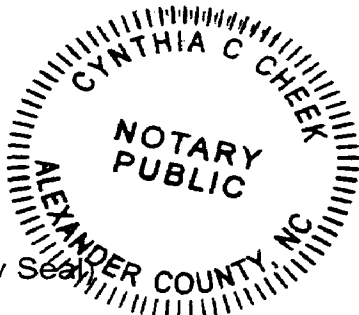
  
Notary Public

My commission expires 02/21/13

Darrin M. Miller  
Darrin M. Miller  
Date: 4/16/08

STATE OF NORTH CAROLINA  
COUNTY OF CATAWBA

On this 16<sup>th</sup> day of April, 2008, personally before me came Darrin M. Miller, known to me, and known to me to be the person(s) described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same.



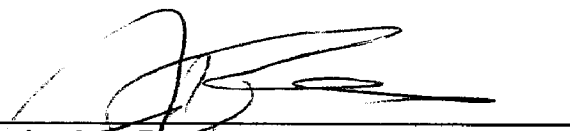
(Notary Seal)

Cynthia C. Cheek  
Notary Public

My commission expires 02/21/13

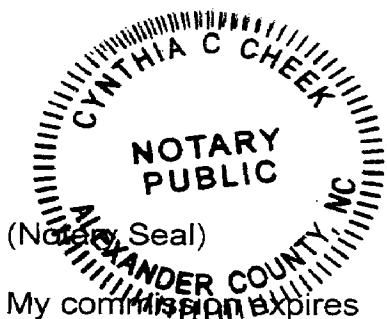
TO CORNING CABLE SYSTEMS LLC

FOR: FIBER OPTIC CONNECTOR ASSEMBLY AND METHOD FOR VENTING GAS INSIDE A FIBER OPTIC CONNECTOR SUB-ASSEMBLY

  
Joel C. Rosson  
Date: 4/16/08

STATE OF NORTH CAROLINA  
COUNTY OF CATAWBA

On this 16<sup>th</sup> day of April, 2008, personally before me came Joel C. Rosson, known to me, and known to me to be the person(s) described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same.



  
Notary Public

2/21/13