PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William J. Giraud	11/22/2010
M. Heath Rasmussen	11/22/2010
Diana Rodriguez	11/22/2010

RECEIVING PARTY DATA

Name:	Corning Cable Systems LLC
Street Address:	800 17th Street NW
Internal Address:	P.O. Box 489
City:	Hickory
State/Country:	NORTH CAROLINA
Postal Code:	28603

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12953101

CORRESPONDENCE DATA

Fax Number: (828)901-5206

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

828-901-5156 Phone:

Email: Jessica.Cheek@corning.com Correspondent Name: Corning Cable Systems LLC

Address Line 1: INTELLECTUAL PROPERTY DEPARTMENT, SP-TI-

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER: HI10-039 NAME OF SUBMITTER: John H. Vynalek

Total Attachments: 3

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U.S. Attorney Docket No.: HI10-039

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto CORNING CABLE SYSTEMS LLC, a corporation organized and existing under the laws of the State of North Carolina, having its principal place of business at Hickory, North Carolina, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a APPARATUSES AND RELATED COMPONENTS AND METHODS FOR EXPANDING CAPACITY OF FIBER OPTIC HOUSINGS, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	11/22/10
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and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

U.S. Attorney Docket No.: HI10-039

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed, this

11/22/10

Date

Date

William J. Girauc

M. Heath Rasmussen

Diana Rodriguez

State of Texas)

: ss.

County of Tarrant)

On the 22 day of <u>Movey 100,</u> 2010, before me personally came William J. Giraud known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.



R. E. MCCAULEY
Notary Public, State of Texas
My Commission Expires
September 18, 2011

State of Texas)

: \$\$.

County of Tarrant)

On the 33 day of noverwher 2010, before me personally came M. Heath Rasmussen known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

Notary Public

R. E. MCCAULEY Notary Public, State of Texas My Commission Expires September 18, 2011

U.S. Attorney Docket No.: HI10-039

State of Texas)

: SS.

County of Tarrant)

On the &a day of Your YNDRY 2010, before me personally came Diana Rodriguez known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

Revised: February 2, 2009

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