PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark Edward Conner	04/25/2011
William Julius McPhil Giraud	04/25/2011
Lee Wayne Nored	04/25/2011
Gary Bruce Schnick	04/21/2011

RECEIVING PARTY DATA

Name:	Corning Cable Systems LLC
Street Address:	800 17th Street NW
City:	Hickory
State/Country:	NORTH CAROLINA
Postal Code:	28601

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13094572

CORRESPONDENCE DATA

Fax Number: (828)901-5206

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

Phone: 828-901-5156

Email: maurermd@corning.com

Correspondent Name: Corning Cable Systems LLC

Address Line 1: Intellectual Property Department

Address Line 2: SP-TI-3-1

Address Line 4: Corning, NEW YORK 14831

NAME OF OUR WITTER	(AE 1 1 D 14 /
ATTORNEY DOCKET NUMBER:	HI08-081

NAME OF SUBMITTER: | /Michel D. Maurer/

Total Attachments: 6

PATENT REEL: 026308 FRAME: 0012 \$40 00 1309,

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PATENT REEL: 026308 FRAME: 0013

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 VARIABLY CONFIGURABLE AND MODULAR LOCAL CONVERGENCE POINT, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	4-25-2011	
DATE	4-25-2011	
DATE	4-25-2011	
DATE	4-21-2011	

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 nominces.

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.

PATENT REEL: 026308 FRAME: 0014 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	
25 April 2011 Date	Mark Edward Conner
Date	William Julius McPhil Giraud
Date	Lee Wayne Nored
Date	Gary Bruce Schuick
	2011, before me personally came Mark Edward Conner known to be the person foregoing instrument, and acknowledged that they executed the same.
On the day of	2011, before me personally came William Julius McPhil Giraud known to be the ted the foregoing instrument, and acknowledged that they executed the same.
	Notary Public

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

Date	Mark Edward Conner
4/25/2011 Date	William Julius McPhil Giraud
$\frac{4/25/2011}{\text{Date}}$	Lee Wayne Noved
Date	Lee wayne Noted
Date	Gary Bruce Schnick
State of North Carolina)	
: ss. County of Catawba)	
On the day of 2 described in and who executed the foreg	011, before me personally came Mark Edward Conner known to be the person going instrument, and acknowledged that they executed the same.
	Notary Public
State of Texas	
: ss. County of Tarrant	
On the 25 day of April 20 person described in and who executed the	old, before me personally came William Julius McPhil Giraud known to be the foregoing instrument, and acknowledged that they executed the same.
	J. E. Mª Carel
all mills	Notary Public

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

State of Texa : ss.
County of Tarrant)
On the 35 day of 1901 2011, before me personally came Lee Wayne Nored 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 North Carolina) : ss.
County of Catawba)
On the day of 2011, before me personally came Gary Bruce Schnick known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.
Notary Public
* · · · · · · · · · · · · · · · · · · ·

PATENT REEL: 026308 FRAME: 0017 to convey the same as herein expressed. Signed this Mark Edward Conner Date William Julius McPhil Giraud Date Lee Wayne Norcd Date State of North Carolina) County of Catawba) 2011, before me personally came Mark Edward Conner known to be the person _ day of ___ described in and who executed the foregoing instrument, and acknowledged that they executed the same. Notary Public County of 2011, before me personally came William Julius McPhil Giraud known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

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

State of)
	: ss.	
County of _		_)
On thedescribed in	day of and who execute	2011, before me personally came Lee Wayne Nored known to be the person ed the foregoing instrument, and acknowledged that they executed the same.
		Notary Public

State of North Carolina)

County of Catawba)

On the A day of April 2011, before me personally came Gary Bruce Schnick known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

MOTAR COUNTY M.C.

Michel Q. Maurer

Notaly Public
My Commission Expires: 1-15-2013

PATENT REEL: 026308 FRAME: 0019

RECORDED: 05/19/2011