2-18-03

U.S. PTO 12/218854 07/18/2008 08-01-2008

me:HI08-021

PATENT ASSIGNMENT 103517220

To the	Honorable Commissioner of Patents and Trademarks: F	Please record the attached documents or copy thereof.
(1) Conveying	ng Party(ies): Ziwei Liu	
Title:	: INDEX-MATCHING GEL FOR NANC MECHANICAL SPLICE ASSEMBLIE	D-ENGINEERED OPTICAL FIBERS AND S AND CONNECTORS USING SAME
Addition	nal name(s) of conveying party(ies) attache	ed? Yes 🗌 No 🖂
(2) Receiving	ng Party: CORNING CABLE SYSTEMS Intellectual Property Departmen Corning, NY 14831	· -
(3) Nature of	f conveyance: Assignment executed: <u>H</u>	<u>51</u> 08
(4) Applicati	tion number(s) and/or patent number(s) ag	gainst which this assignment is to be recorded:
	ent Application No.(s): Beginning date:	Patent No.(s): Filing date:
If this do	ocument is being filed together with a new dagainst said application, executed on	y application, this assignment is also to be
(5) Name and	d address of party to whom correspondence	e concerning document should be mailed:
Name:	Michael E. Carroll, Jr. Reg. No. 46,602 CORNING CABLE SYSTEMS LLC Intellectual Property Department SP-TI-03-1 Corning, NY 14831 Phone No.: 828-901-6725	
(6) Total Nur	mber of applications and/or patents involve	ed: One
(7) Total Fee	Enclosed (Check No.) Included with filing fee. Check No.	rated to charge deposit account number <u>03-3325</u>
To the be attached	pest of my knowledge and belief, the forego I copy is a true copy of the original docume	ing information is true and correct and any ent.
92	M. J. M. h.	7/18/08 Date
	E. Carroll, Jr.	
Total nu	umber of pages including cover sheet: 3	07/31/2008 DBYRNE 00000012\033325 122188

PATENT REEL: 021334 FRAME: 0324

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 INDEX-MATCHING GEL FOR NANO-ENGINEERED OPTICAL FIBERS AND MECHANICAL SPLICE ASSEMBLIES AND CONNECTORS USING SAME, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE 7/15/2008

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.

PATENT REEL: 021334 FRAME: 0325 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

7/15/2008

Date

Lewer Sin

State of Texas)

; SS.

County of Tarrant)

On the 15 day of 2008, before me personally came Ziwei Liu known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same

Notary Public

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

RECORDED: 07/18/2008

REEL: 021334 FRAME: 0326