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Docket No. HE0189-A

	10210	000.	Docket No. 1	120100 A
3-22-04				
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.				
Name of conveying party(ies):			2. Name/address of receiving party:	
Name: Steven C. Del Grosso	Execution Date: 12/15/03		Corning Cable Systems LLC	
Name: Larry K. Shook, Jr.	Execution [Date: 12/15/03	800 17 th Street, NW	<u>e</u>
Name: Alan W. Ugolini	Execution [Date: 12/15/03	PO Box 489	5892 5892
Name:	Execution Date:		Hickory, NC 28603	805
Name:	Execution Date:			10/
3. Nature of conveyance:	Nature of conveyance:		Additional names and addresse	s attached?
		☐ Yes		
☐ Change of Name ☐ Other				:
 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: 12/15/03 A. Patent Application No.(s): // Additional numbers attached? ☐ Yes ☒ No 				
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1		
Christopher C. Dremann		7. Total fee (37 CFR 3.41)\$40.00		
Corning Cable Systems LLC		☐ Enclosed ☒ Authorized to charge Deposit Acct.		
PO Box 489		8. Deposit account number: 19-2167		
Hickory, NC 28603 (828) 901-5904		(Attach duplicate copy of this page if paying by deposit account)		
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: 3/22/04 Christopher C. Dremann Total number of pages including cover sheet, attachments, and documents: 4 29/2004 LMUELLER 00000036 192167 10805892				
FC:8021 40.00 DA				

PATENT

REEL: 015128 FRAME: 0837

ASSIGNMENT

Of Patent Application for: ALIGNMENT SLEEVE FOR ALIGNING FERRULES AND ASSOCIATED ASSEMBLY METHOD

THIS ASSIGNMENT, made this 15th day of December, 2003

Steven C. Del Grosso 117 South Wendover Trace Ave. Mooresville, NC 28117

Larry K. Shook, Jr. 4148 Duff Drive Hudson, NC 28638

Alan W. Ugolini 6419 Hayden Drive Hickory, NC 28601

by:

WHEREAS, the said assignors have invented certain new and useful improvements in *OPTICAL POLARITY MODULES AND SYSTEMS* set forth in an application for Letters Patent of the United States, filed on September 27, 2002, Serial No. 10/256,799; 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, including without limitations, divisions, continuations, and continuations-in-part of said application, reexaminations, 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.

HE0189-Assignment

PATENT REEL: 015128 FRAME: 0838 PAGE 2: ASSIGNMENT: STEVEN C. DEL GROSSO, LARRY K. SHOOK, JR. AND ALAN W. UGOLINI TO CORNING CABLE SYSTEMS LLC
FOR: OPTICAL POLARITY MODULES AND SYSTEMS

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, reexamination, 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.

Steve C. Del Grosso

Date: 15 DEC 03

STATE OF North Carolina COUNTY OF Cafawha

On this State day of Live Moley, 2003, personally before me came Steven C. Del Grosso, known to me, and known to me to be the person described in and who signed the foregoing Assignment and being duly sworn, acknowledged that he executed the same.

"OFFICIAL SEAL"

Notary Public, North Carolina

County of Caldwell

Patricia L. Mesuch

Commission Expires 7/5/200!

PATENT

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REEL: 015128 FRAME: 0839

PAGE 3: ASSIGNMENT: STEVEN C. DEL GROSSO, LARRY K. SHOOK, JR. AND ALAN W. UGOLINI TO CORNING CABLE SYSTEMS LLC

For: OPTICAL POLARITY MODULES AND SYSTEMS

Larry K. Shook,

Date: 12-15-200-

Alan W. Ugolini

Date: 12-15-2003

STATE OF NORTH CAROLINA

COUNTY OF CATAWBA

On this 15 day of 2000, personally before me came Larry K. Shook, Jr. and Alan W. Ugolini, known to me, and known to me to be the persons described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same.

Notary Public

(Notary Seal)

My commission expires

RECORDED: 03/22/2004

Notary Public, North Carolina
County of Caldwell
Patricia L. Mesuch
My Commission Expires 7/5/2005

PATENT REEL: 015128 FRAME: 0840