FORM PTO-1595			U.S. Department of Commerce		
(Rev. 03/01) OMB 0651-0027 (exp. 5/31/2002)	09-17-2002		Patent and Trademark Office		
RE			ET Docket No. C002	11	
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.					
1. Name of conveying party(ies):			2. Name/address of receiving p		
Name: Jason C. Lail	Execution Date: 9/6/02		Corning Cable Systems LLC		
Name: Paul A. Larson	Execution Date: 9/6/02		800 17th Street, NW	53 1	
Name:	Execution Date:		Post Office Box 489	2362	
Name:	Execution Date:		Hickory, NC 28603	c973 10/	
Name:	Execution Date:			<u> </u>	
3. Nature of conveyance: 9/6/02	9		Additional names and addresses attached?		
			☐ Yes ☐ No		
☐ Change of Name ☐ Other					
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s):  B. Patent No.(s):  10236253  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		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: 19-2167			
		(Attach duplicate copy of this page if paying by deposit account)			
Hickory, NC 28603   (828) 901-6725					
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.					
Mihal 2. Coul, J. Date: 9/6/02				2	
Michael E. Carroll, Jr.					
/16/2002 DBYRNE 00000063 192167 10236253   FC::581					
#C:561 40.00 CH Total number of pages including cover sheet, attachments, and documents.					

Mail documents to be recorded with required over sheet information to: Commissioner for Patents & Trademarks, Box Assignment, Washington, D.C. 20231

## ASSIGNMENT

Of Patent Application for: Optical Fiber Tube Assembly Having A Plug

THIS ASSIGNMENT, made this 6 day of September, 2002 by:

Jason C. Lail 415 2<sup>nd</sup> Avenue, NW Conover, NC 28613

Paul A. Larson 3124 5<sup>th</sup> Street Place, NE Hickory, NC 28601

WHEREAS, the said assignors have invented certain new and useful improvements in Optical Fiber Tube Having A Plug 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

C0021-Assignment

PATENT REEL: 013279 FRAME: 0077 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.

Jason C. Lail

Date: SEPT. 6, 200 Z

Paul A. Larson

Date: Scn+ 6, 2002

STATE OF NORTH CAROLINA COUNTY OF CATAWBA

On this day of the beauty, 200, personally before me came Jason C. Lail, 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.

(Notary Seal)

My commission expires

"OFFICIAL SEAL"
Notary Public, North Carolina
County of Lincoln
Tammie B. McFarland
My Commission Expires 2/17/2007

PAGE 3: ASSIGNMENT: JASON C. LAIL AND PAUL A. LARSON TO CORNING CABLE SYSTEMS LLC FOR: OPTICAL FIBER TUBE ASSEMBLY HAVING A PLUG

STATE OF NORTH CAROLINA	
COUNTY OF CATAWBA	

On this the day of School, which, personally before me came Paul A. Larson, 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.

Notary Public

(Notary Seal)

My commission expires \_\_\_

RECORDED: 09/06/2002

"OFFICIAL SEAL."

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

PATENT REEL: 013279 FRAME: 0079