FORM PTO-1595 (Rev. 10/02) OME: 0651-0027 @xp. 6/30/2005) en sous



U.S. Department of Commerce Patent and Trademark Office

OVER SHEET

APR U 9 2000	, aabb	LY U	Docket No. C0025
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: Jason C. Lail	Execution D	ate: 3/17/03	Corning Cable Systems LLC
Name: David W. Chiasson	Execution D	Pate: 3/18/03	800 17th Street, NW
Name: Jody L. Greenwood	Execution Date: 3/17/03		Post Office Box 489
Name: David A. Seddon	Execution Date: 3/14/03		Hickory, NC 28603
Name: Thomas Ottmann	Execution Date: 3/7/03		
3. Nature of conveyance:			Additional names and addresses attached?
Assignment Security Agreement Merger			☐ Yes ☐ No
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: A. Patent Application No.(s): 10/326,022 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	
		7. Total fee (37 CFR 3.41)\$40.00	
Michael E. Carroll, Jr.		Enclosed 🔀 Authorized to charge Deposit Acct.	
Corning Cable Systems LLC PO Box 489		8. Deposit account number: 19-2167	
Hickory, NC 28603		(Attach duplicate copy of this page if paying by deposit account)	
(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 do ument. Date: 4/3/03 Michael E. Carroll, Jr. Total number of pages including cover sheet, attachments, and documents:			
FC::021 40.00 CH Commissioner for Patents & Trademarks, Box Assignment			
Washington, D.C. 20231			

PATENT

REEL: 013942 FRAME: 0679

ASSIGNMENT

Of Patent Application for: OPTICAL TUBE ASSEMBLY HAVING A DRY INSERT AND METHODS OF MAKING THE SAME

THIS ASSIGNMENT, made this 18 day of 90ch, 2003 by:

Jason C. Lail 415 2nd Avenue, NW Conover, NC 28613 USA

Jody L. Greenwood 3984 Seaver Court Hickory, NC 28602 USA

Thomas Ottmann Am Kalmusrangen 18a 96465 Neustadt/Co. Germany **David W. Chiasson** 1306 21st Avenue, NE Hickory, NC 28601 USA

David A. Seddon 585 20th Avenue Court, NW Hickory, NC 28601 USA

WHEREAS, the said assignors have invented certain new and useful improvements in *Optical Tube Assembly Having A Dry Insert And Methods Of Making The Same* set forth in an application for Letters Patent of the United States, filed on December 19, 2002, Serial No. 10/326,022; 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

C0025-Assignment

PATENT REEL: 013942 FRAME: 0680 Page 2: Assignment: Jason C. Lail, David W. Chiasson, Jody L. Greenwood, David A. Seddon and Thomas Ottmann to CORNING CABLE SYSTEMS LLC
For: Optical Tube Assembly Having A Dry Insert And Methods Of Making The Same

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 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.

Jason C. Lail

Date:

Jody L. Greenwood

Date: 3

David W. Chiasson

Date:

David A. Seddon

Date:

3-14-03

PAGE 3: ASSIGNMENT: JASON C. LAIL, DAVID W. CHIASSON, JODY L. GREENWOOD, DAVID A. SEDDON AND THOMAS OTTMANN, TO CORNING CABLE SYSTEMS LLC
FOR: OPTICAL TUBE ASSEMBLY HAVING A DRY INSERT AND METHODS OF MAKING THE SAME

Thomas Ottmann
Date: 3/1/03

STATE OF NORTH CAROLINA
COUNTY OF CATAWBA

Notary Public Mc You Card

(Notary Seal)

My commission expires 2-17-2007

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

RECORDED: 04/09/2003

PATENT REEL: 013942 FRAME: 0682