#### FORM PTO-1619A

Expires 06/30/99 OMB 0651-0027

### 11-14-2000

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## 101514537

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Name (line 1): John W. Beatty	Execution Date: September 6, 2000			
Name (line 2): Dennis M. Knecht	58355			
Name (line 3): James R. Merriken	Execution Date:			
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Expires 06/30/99 OMB 0651-0027		Page 2		Patent and Trademark Office PATENT	
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Correspondent Name	and Address:				
Michael L. Leetzow					
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Corning Cable Systems L PO Box 489	LC				
Hickory, NC 28603-0489					
(828) 327-5319					
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Application Number(s			☐ Mark if additional numbers attached		
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Method of Payment:	Enclosed		□ Deposit	Account	
Deposit Account Number:	: 19-2167				
Authorization to charge a	dditional fees:	Yes	☐ No		
Statement and Signati	ure:				
To the best of my knowledge the original document. Char				nd any attached copy is a true copy of	
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Michael L. Leetzow	J			Date. <u>9/11/00</u>	
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PATENT

REEL: 011224 FRAME: 0665

#### **ASSIGNMENT**

# Of Patent Application for: TRANSLUCENT DUST CAP AND ASSOCIATED METHOD FOR TESTING THE CONTINUITY OF AN OPTICAL FIBER JUMPER

THIS ASSIGNMENT, made this \_\_\_\_\_\_day of September, 2000, by:

John W. Beatty PO Box 1046 Newton, NC 28658 Dennis M. Knecht 4921 Elmhurst Drive NE Hickory, NC 28601

James R. Merriken 2911 Palmer Place Hudson, NC 28638

WHEREAS, the said assignors have invented certain new and useful improvements in *TRANSLUCENT DUST CAP AND ASSOCIATED METHOD FOR TESTING THE CONTINUITY OF AN OPTICAL FIBER JUMPER* 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

HE0113-Assignment

PATENT REEL: 011224 FRAME: 0666 PAGE 2: ASSIGNMENT: JOHN W. BEATTY, DENNIS M. KNECHT, AND JAMES R. MERRIKEN TO CORNING CABLE SYSTEMS LLC

FOR: TRANSLUCENT DUST CAP AND ASSOCIATED METHOD FOR TESTING THE CONTINUITY OF AN OPTICAL FIBER JUMPER

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, 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.

John W. Beatty

Date: 9/0/

James R. Merriken Date: 6 Sep 00 Dennis M. Knecht

Date: 9-8-00

#### PAGE 3: ASSIGNMENT: JOHN W. BEATTY, DENNIS M. KNECHT, AND JAMES R. MERRIKEN TO CORNING CABLE SYSTEMS LLC

FOR: TRANSLUCENT DUST CAP AND ASSOCIATED METHOD FOR TESTING THE CONTINUITY OF AN OPTICAL FIBER JUMPER

STATE OF NORTH CAROLINA
COUNTY OF CATAWBA

RECORDED: 09/11/2000

On this <u>6</u> day of September, 2000, personally before me came John W. Beatty, Dennis M. Knecht, and James R. Merriken, 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.

Laura R. Christopher Notary Public

(Notary Seal)

My commission expires July 13, 2003

PATENT REEL: 011224 FRAME: 0668