

## 02-22-2008



## **OVER SHEET**

Docket No. HI07-065

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TA THE E	103484240			
TO: The Commissioner for Patents and Trademarks: Please record the attached original document(s) or copy thereof.				
1. Name of conveying party(ies):			2. Name/address of receiving party:	
Name: Anne G. Bringuier	Execution Date	e: 1/28/08	Corning Cable Systems LLC	
Name: Warren W. McAlpine	Execution Date	e: 1/28/08	800 17 <sup>th</sup> Street, NW	
Name: Christopher M. Quinn	Execution Date	e: 1/28/08	PO Box 489	
Name: Dave A. Seddon	Execution Date	e: 1/28/08	Hickory, NC 28603	
Name: Catharina L. Tedder	Execution Date	e: 1/28/08		
Name: John A. Rowe	Execution Date	e: 1/14/08		
Name: Gilbert D. Tugman	Execution Date	e: 1/14/08	1	
Name: Brian S. Witz	Execution Date	e: 1/14/08		
Name: George Ndayizeye	Execution Date	e: 1/14/08		
3. Nature of conveyance:			Additional names and addresses attached?	
	Agreement		☐ Yes	
☐ Change of Name ☐ Othe	7			
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):	11/821,933 Filed 6/26/07 Additional numbers attached?  Yes	B. Patent I ⊠ No	No.(s):	
5. Name and address of party to document should be mailed:	whom correspondence concerning	6. Total number of app	olications and patents involved: 1	
Michael E. Carroll, Jr.		7. Total fee (37 CFR 3.	41)\$40.00	
Corning Cable Systems LLC PO Box 489		☐ Enclosed ⊠ A	uthorized to charge Deposit Acct.	
Hickory, NC 28603	8. Deposit account nu		mber: 03-3325, Corning, Inc.	
(828) 901-6725	(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: _//29/08				
Michael E. Carroll, Jr.				
Total number of pages including cover sheet, attachments, and documents: <u>5</u>				
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**PATENT** REEL: 020554 FRAME: 0045

## **ASSIGNMENT**

## Of Patent Application for: Optical Fiber Assemblies Having Relatively Low-Levels of Water-Swellable Powder and Methods Therefor

**THIS ASSIGNMENT**, made this  $28^{\circ}$  day of January, 2008, by:

Anne G. Bringuier
55 Lake Point Circle
Taylorsville, NC 28681

Christopher M. Quinn 4336 Claralee Lane Hickory, NC 28602

**Dave A. Seddon** 585 20<sup>th</sup> Avenue Court NW Hickory, NC 28601

Gilbert D. Tugman 5218 S. Main Street Winston-Salem, NC 27107

**George Ndayizeye** 9410 Grove Side Lane Apt. 828 Charlotte, NC 28262 Warren W. McAlpine 415 3<sup>rd</sup> Avenue NE Hickory, NC 28601

John A. Rowe 2039 Storm Canyon Road Winston Salem, NC 27106

Catharina L. Tedder 4939 Pleasant View Lane Catawba, NC 28609

Brian S. Witz 4705 Bridle Path Lane Greensboro, NC 27410

WHEREAS, the said assignors have invented certain new and useful improvements Optical Fiber Assemblies Having Relatively Low-Levels of Water-Swellable Powder and Methods Therefor in 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

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PATENT REEL: 020554 FRAME: 0046 PAGE 2: ASSIGNMENT: ANNE G. BRINGUIER, WARREN W. MCALPINE, CHRISTOPHER M. QUINN, JOHN A. ROWE, DAVE A. SEDDON, CATHARINA L. TEDDER, GILBERT D. TUGMAN, BRIAN S. WITZ, AND GEORGE NDAYIZEYE TO CORNING CABLE SYSTEMS LLC

FOR: OPTICAL FIBER ASSEMBLIES HAVING RELATIVELY LOW-LEVELS OF WATER-SWELLABLE POWDER AND METHODS
THEREFOR

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 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.

PATENT REEL: 020554 FRAME: 0047 PAGE 3: ASSIGNMENT: ANNE G. BRINGUIER, WARREN W. MCALPINE, CHRISTOPHER M. QUINN, JOHN A. ROWE, DAVE A. SEDDON, CATHARINA L. TEDDER, GILBERT D. TUGMAN, BRIAN S. WITZ, AND GEORGE NDAYIZEYE TO CORNING CABLE SYSTEMS LLC

FOR: OPTICAL FIBER ASSEMBLIES HAVING RELATIVELY LOW-LEVELS OF WATER-SWELLABLE POWDER AND METHODS THEREFOR

Anne G. Bringuier	Warren W. McAlpine	Christopher M. Quinn
Dave A. Seddon	Catharina L. Tedder	

STATE OF NORTH CAROLINA COUNTY OF CATAWBA

On this  $\frac{28^{15}}{1}$  day of January, 2008, personally before me came Anne G. Bringuier, Warren W. McAlpine, Christopher M. Quinn, Dave A. Seddon, and Catharina L. Tedder, known to me, and known to me to be the person(s) described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the Mortha F Cabello Notary Public

MIRTH# F CABELLO Notory Public Catawba County North Carolina imission Expires Nov 4, 2012

My commission expires \_

Notary Seal)

PATENT

REEL: 020554 FRAME: 0048

PAGE 4: ASSIGNMENT: ANNE G. BRINGUIER, WARREN W. MCALPINE, CHRISTOPHER M. QUINN, JOHN A. ROWE, DAVE A. SEDDON, CATHARINA L. TEDDER, GILBERT D. TUGMAN, BRIAN S. WITZ, AND GEORGE NDAYIZEYE TO CORNING CABLE SYSTEMS LLC

FOR: OPTICAL FIBER ASSEMBLIES HAVING RELATIVELY LOW-LEVELS OF WATER-SWELLABLE POWDER AND METHODS THEREFOR

John A. Rowe	Gilbert D. Tugman	Brian S. Witz
John A. Rowe	Glibert D. Tuginari	Brian G. Witz
George Ndayizeye		

STATE OF NORTH CAROLINA
COUNTY OF FORSYTH

On this // day of January, 2008, personally before me came John A. Rowe, Gilbert D. Tugman, Brian S. Witz, and George Ndayizeye, known to me, and known to me to be the person(s) described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same.

GAIL CHATMAN
NOTARY PAGLIC
PORSYTH COUNTY, N.C.
Wy Commission Esses \$-31-\$108
(Notary Seal)

Notary Public

My commission expires

**RECORDED: 02/15/2008** 

PATENT

**REEL: 020554 FRAME: 0049**