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FORM PTO-1595 (Rev. 10/02) OMB 0651-0027 (exp. 6/30/2005)	03-25-20			U.S. Department of Commerce Patent and Trademark Office	00100
	1023992	24	SHEE	Docket No. A1065A	)c /nt
TO: The Commissioner of Patents and Tra	ademarks: Please rec	ord the attache	ed origi	nal document(s) or copy thereof.	7
1. Name of conveying party(ies):	3.7.03			2. Name/address of receiving party	/:
Name: Richard S. Wagman	Execution D	ate: 5/26/00		Corning Cable Systems LLC	
Name: Larry W. Field	Execution D	ate: 5/26/00	)	800 17 <sup>th</sup> Street, NW	
Name: Michael J. Ott	Execution D	Execution Date: 5/25/00		Post Office Box 489	
Name:	Execution D	Execution Date:		Hickory, NC 28603	
Name:	Execution D	Execution Date:			
3. Nature of conveyance:	, and ,			Additional names and addresses attached?	
Assignment Security Agreement Merger				🗌 Yes 🔲 No	
Change of Name D Other					
4. Application number(s) or patent nur If this document is being filed toget		ication, the ex	ecutio	n date of the application is:	
A. Patent Application No.(s):	1038 <b>3</b> 468 litional numbers attache	<b>7</b> ed? 🗌 Yes 🗌	] No	B. Patent No.(s):	
5. Name and address of party to whom correspond concerning document should be mailed:		ce 6. Total number of applications and patents involved: $\underline{1}$			
-		7. Total fee (	37 CFR	\$40.0	00
Michael E. Carroll, Jr.		Enclosed		Authorized to charge Deposit Acct	
Corning Cable Systems LLC	8. Deposit account number: <u>19-2167</u>				
PO Box 489 Hickory, NC 28603 (828) 901-6725			duplicate copy of this page if paying by deposit account)		
9. Statement and Signature: To the best of my knowledge and belief, the fo document.	pregoing information is t	true and correct	and any	attached copy is a true copy of the origina Date: $3/6/2003$	
Michael E. Carroll, Jr. 3/24/2003 TDIAZ1 00000122 192167 1038346					-
1 FC:8021 40.00 CH Total number of pag	ges including cover sl	heet, attachmer	nts, and	documents:	
	nehts to be recorded with nmissioner for Patents & 1 Washington,	rademarks, Box A			

PATENT REEL: 013873 FRAME: 0524

# ASSIGNMENT

Of Patent Application for: SELF-SUPPORTING FIBER OPTIC CABLE THIS ASSIGNMENT, made this  $\mathcal{P}_{6}$  day of May, 2000, by:

> Richard S. Wagman 1260 5<sup>th</sup> Street NE

Larry W. Field 4924 Woodwinds Drive NE

Hickory, NC 28601

Apt. 122 Hickory, NC 28601

Michael J. Ott 250 Hillsboro Road Taylorsville, NC 28681

WHEREAS, the said assignors have invented certain new and useful improvements in SELF-SUPPORTING FIBER OPTIC CABLE set forth in an application for Letters Patent of the United States, executed on even date herewith; and,

WHEREAS, Siecor Operations, 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

## PATENT REEL: 013873 FRAME: 0525

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.

Richard S. Wagman Date: <u>5/26/2000</u>

Date:

Larry W. Field Date: 5/26/2000

. \*

efore me came Michael J. Ott, cribed in and who signed the ledged that he executed the same.
* OFFICIAL SEAL * Notary Public, North Carolina County of Catawba Patricia L. Fredericks My Commission Expires 7/5/2000
ore me came Richard S. Wagman be the persons described in and sworn, acknowledged that they



Department of The Secretary of State

#### To all whom these presents shall come, Greetings:

**1**, **ELAINE F. MARSHALL**, Secretary of State of the State of North Carolina, do hereby certify the following and hereto attached to be a true

#### ARTICLES OF AMENDMENT

OF

## SIECOR OPERATIONS, LLC

which changed its name to:

#### CORNING CABLE SYSTEMS LLC

the original of which is now on file and a matter of record in this office.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at the City of Raleigh, this 31<sup>st</sup> day of May, 2000.

Elaire I. Marshall

Secretary of State PATENT REEL: 013873 FRAME: 0528

#### State of North Carolina Department of the Secretary of State

SOSID: 0443538 Date Filed: 5/30/2000 6:12 PM Effective: \_6/1/2000 Elaine F. Marshall North Carolina Secretary of State

## CERTIFICATE OF AMENDMENT SIECOR OPERATIONS, LLC AMENDMENT OF ARTICLES OF ORGANIZATION

Pursuant to §57C-2-22 of the General Statutes of North Carolina, the undersigned limited liability company hereby submits the following Articles of Amendment for the purpose of amending its Articles of Organization.

- 1. The name of the limited liability company is: <u>SIECOR OPERATIONS, LLC</u>
- 2. The text of the amendment adopted is as follows:

Numbered paragraph 1 of the Articles of Organization is hereby amended to read as follows: The name of the limited liability company is CORNING CABLE SYSTEMS LLC.

- 3. These articles will be effective June 1, 2000, 12:00:01 A.M., E.S.T.
- 4. The amendment was duly adopted by the unanimous vote of the members of the limited liability company.

This the 24th day of May, 2000.

#### SIECOR OPERATIONS, LLC

avlor. Manager

c:\Name Change\Siecor Operations, LLC to Corning Cable Systems LLC 06-01-00.doc

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#### **RECORDED: 03/07/2003**