3-20-08

	03-31- 10349	3051			Docket No. HI0	
TO: The Commissioner of Patents and Tragemarks: Please record the attached original document(s) or copy thereof.						
1. Name of conveying party(ies):					address of receivi	• •
Name: William R. Burnham	Execution [Date: 3/20	0/08	Corning	Cable Systems	3 LLC
Name: Terry L. Cooke	Execution [Date: 3/20	0/08	800 17th	Street, NW	
Name: Robert W. Dennis	Execution Date: 3/20/08			PO Box 489		
Name: Tory A. Klavuhn	Execution Date: 3/20/08			Hickory,	NC 28603	
Name: Alan W. Ugolini	Execution Date: 3/20/08					•
3. Nature of conveyance:				Additional names and addresses attached?		
				☐ 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: 3/20/08 A. Patent Application No.(s):						
5. Name and address of party to whom correspondence 6. Total number of concerning document should be mailed:			applications and patents involved: 1			
mothy J. Aberle 7. Total fee (37 CFF				R 3.41)		\$40.00
Corning Cable Systems LLC				Authorize	ed to charge Depo	sit Acct.
PO Box 489 8. Deposit account				t number: 0	03-3325, Corning,	Inc.
Hickory, NC 28603 828) 901-5354 (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: March 20, 2008 Timothy J. Aberie						
Total number of pages including cover sheet, attachments, and documents: 8 03/28/2008 DBYRNE 00000021 033325 12077647 01 FC:8021 40.00 DA						

PATENT

U.S. PTO 12/077647 03/20/2008

ASSIGNMENT

Of Patent Application for: Optical Fiber Interconnection Devices and Systems Using Same

THIS ASSIGNMENT, made this 20th day of March, 2008, by:

William R. Burnham 55 37th Ave. CT NW Hickory, NC 28601

Terry L. Cooke 908 38th Ave. NE Hickory, NC 28601

Robert W. Dennis 3333 48th Ave LN NE Hickory, NC 28601

Tory A. Klavuhn 1670 Fairway Dr. Newton, NC 28658

Alan W. Ugolini 6419 Hayden Drive Hickory, NC 28601

WHEREAS, the said assignors have invented certain new and useful improvements in Optical Fiber Interconnection Devices and Systems Using Same

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

HI08-001

PATENT

PAGE 2: ASSIGNMENT: WILLIAM R. BURNHAM, TERRY L. COOKE, ROBERT W. DENNIS, TORY A. KLAVUHN, AND ALAN W. UGOLINI

TO CORNING CABLE SYSTEMS LLC

FOR: Optical Fiber Interconnection Devices and Systems Using Same

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: 020742 FRAME: 0525 PAGE 3: ASSIGNMENT: WILLIAM R. BURNHAM, TERRY L. COOKE, ROBERT W. DENNIS, TORY A. KLAVUHN, AND ALAN W. UGOLINI

TO CORNING CABLE SYSTEMS LLC

FOR: Optical Fiber Interconnection Devices and Systems Using Same

3/20/2008

STATE OF NORTH CAROLINA COUNTY OF CATAWBA

On this 20 day of March, 2008, personally before me came William R. Burnham, 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.

MIRTHA F CABELLO Notary Public Catawba County

(Notary Seal)

PATENT

PAGE 4: ASSIGNMENT: WILLIAM R. BURNHAM, TERRY L. COOKE, ROBERT W. DENNIS, TORY A. KLAVUHN, AND ALAN W. UGOLINI

TO CORNING CABLE SYSTEMS LLC

FOR: Optical Fiber Interconnection Devices and Systems Using Same

Terry Licooke

Date: 21-1

STATE OF NORTH CAROLINA COUNTY OF CATAWBA

On this <u>20</u>th day of March, 2008, personally before me came Terry L. Cooke, 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.

MIRTHA F CABELLO Notary Public Catawba County North Carolina My Commission Expires Nov 4, 2012

(Notary Seal)

My commission expires

PATENT

PAGE 5: ASSIGNMENT: WILLIAM R. BURNHAM, TERRY L. COOKE, ROBERT W. DENNIS, TORY A. KLAVUHN, AND ALAN W. UGOLINI

TO CORNING CABLE SYSTEMS LLC

FOR: Optical Fiber Interconnection Devices and Systems Using Same

Robert W. Dennis

Date: 3/20/2006

STATE OF NORTH CAROLINA
COUNTY OF CATAWBA

On this 20 day of March, 2008, personally before me came Robert W. Dennis, 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.

MIRTHA F CABELLO
Notary Public
Catawba County
North Carolina

My Commission Expires Nov 4, 2012

My commission expires _

Mitha F Cabello

lovember 4th, 2012

PATENT

PAGE 6: ASSIGNMENT: WILLIAM R. BURNHAM, TERRY L. COOKE, ROBERT W. DENNIS, TORY A. KLAVUHN, AND ALAN W. UGOLINI

TO CORNING CABLE SYSTEMS LLC

FOR: Optical Fiber Interconnection Devices and Systems Using Same

Tory A. Klavuhn

Date: プーマローロゾ

STATE OF NORTH CAROLINA COUNTY OF CATAWBA

On this 20th day of March, 2008, personally before me came Tory A. Klavuhn, 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.

MIRTHA F CABELLO
Notary Public
Catawba County
North Carolina
Remails and Expires Nov 4, 2012

Notary Public

....,

My commission expires

ber 4, 2012

PATENT

PAGE 7: ASSIGNMENT: WILLIAM R. BURNHAM, TERRY L. COOKE, ROBERT W. DENNIS, TORY A. KLAVUHN, AND

ALAN W. UGOLINI

TO CORNING CABLE SYSTEMS LLC

FOR: Optical Fiber Interconnection Devices and Systems Using Same

Alan W. Ugolini

Date: 3-20-2008

STATE OF NORTH CAROLINA
COUNTY OF CATAWBA

On this 20 day of March, 2008, personally before me came Alan W. Ugolini, 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.

MIRTHA F CABELLO
Notary Public
Catawba County
North Carolina

My Commission Expires Nov 4, 2012

(Notary Seal)

My commission expires Nove

Mireha F. Cabello

fth, 2012

PATENT

REEL: 020742 FRAME: 0530

RECORDED: 03/20/2008