504695160 12/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4741882

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VENKATA ADISESHAIAH BHAGAVATULA	12/12/2017
WORAPHAT DOCKCHOORUNG	11/20/2017
RILEY SAUNDERS FREELAND	11/21/2017
KLAUS HARTKORN	12/15/2017

RECEIVING PARTY DATA

Name:	CORNING OPTICAL COMMUNICATIONS LLC
Street Address:	800 17TH STREET NW
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28601

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15606380

CORRESPONDENCE DATA

Fax Number: (828)901-5206

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 607-974-0084

Email: stewartkm@corning.com

Correspondent Name: CORNING INCORPORATED

Address Line 1: INTELLECTUAL PROPERTY DEPARTMENT, SP-TI-

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	HI16-061
NAME OF SUBMITTER:	ADAM R WEEKS
SIGNATURE:	/Adam R. Weeks/
DATE SIGNED:	12/19/2017

Total Attachments: 4

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PATENT 504695160 REEL: 044437 FRAME: 0754

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PATENT REEL: 044437 FRAME: 0755

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto CORNING OPTICAL COMMUNICATIONS LLC, a corporation organized and existing under the laws of the State of North Carolina, having its principal place of business at Hickory, North Carolina, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a FORMING A FIBER BULGE IN AN OPTICAL FIBER END FOR POSITIONING THE OPTICAL FIBER IN A FERRULE BORE, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	12/12/2017	
DATE	11/20/2017	
DATE	11/21/2017	
DATE	12/15/2017	

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

Revised: October 1, 2012

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed this	4
12((2/17) Date	Venkata Adiseshaiah Bhagavatula
Date	Woraphat Dockchoorung
Date	Riley Saunders Freeland
Date	Klaus Hartkorn
On the 12 day of DECEMBER 2	DAVID A FIORINI Notary Public - State of New York NO. 01F16173786 Qualified in Chemung County My Commission Expires My Commission Ex
State of New York) : ss. County of Steuben)	
	016, before me personally came Woraphat Dockchoorung known to be the person egoing instrument, and acknowledged that they executed the same.
	Notary Public

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed this

	\wedge
Date	Venkata Adiseshaiah Bhagayatala
11/20/2017	Dr. 100
Date	Woraphat Dockchoorung
$\frac{11/21/2017}{\text{Date}}$	Riley Saunders Freeland
12/15/2017	M. J. Manh
Date	Klaus Hartkorn
State of New York) : ss. County of Steuben)	
On the day of 201 the person described in and who execute	16, before me personally came Venkata Adiseshaiah Bhagavatula known to be ad the foregoing instrument, and acknowledged that they executed the same.
	Notary Public
State of New York)	

On the 20 day of November 2018, before me personally came Woraphat Dockchoorung known to be the person

Notary Public

described in and who executed the foregoing instrument, and acknowledged that they executed the same

DIANNA L. GREEN
Notary Public, State of NY
Steuben Co., No. 01GR6061934
Commission Exp. July 23, 20 A I

County of Steuben)

State of New York)

County of Steuben)

On the 21^{5t} day of November 2016, before me personally came Riley Saunders Freeland known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same

DIANNA L. GREEN Notary Public, State of NY

Steuben Co., No. 01GR6061934

Commission Exp. July 23, 20 <u>AL</u>

State of New York)

County of Steuben)

On the 15th day of Occumby 2016, before me personally came Klaus Hartkorn known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Lindsay Nicole Buell - Du

Notary Public, State of New York
Qualified in Chemung County, No. 01BU6337306
Communication Expires February 22, 2020

Revised: October 1, 2012

PATENT REEL: 044437 FRAME: 0759