505587597 07/24/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5634396

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT ROBERTSON BICKHAM	06/10/2019
ULRICH WILHELM HEINZ NEUKIRCH	06/06/2019

RECEIVING PARTY DATA

Name:	CORNING INCORPORATED
Street Address:	INTELLECTUAL PROPERTY DEPARTMENT
Internal Address:	SP-TI-03-1
City:	CORNING
State/Country:	NEW YORK
Postal Code:	14831

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16434231

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: 828-901-6730

Email: maurermd2@corning.com
Correspondent Name: CORNING INCORPORATED

Address Line 1: INTELLECTUAL PROPERTY DEPARTMENT

Address Line 2: SP-TI-03-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	HI18-030
NAME OF SUBMITTER:	MICHEL D. MAURER
SIGNATURE:	/Michel D. Maurer/
DATE SIGNED:	07/24/2019

Total Attachments: 3

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PATENT 505587597 REEL: 049848 FRAME: 0789

U.S. Attorney Docket No.: HI18-030

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto CORNING INCORPORATED, a corporation organized and existing under the laws of the State of NEW YORK, having its principal place of business at CORNING, NEW YORK, (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 HIGH-DENSITY OPTICAL FIBER RIBBON AND RIBBON CABLE INTERCONNECTS EMPLOYING SMALL DIAMETER OPTICAL FIBERS, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE June 10, 2019

DATE June 6, 2019

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 nominces 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: March 20, 2018

U.S. Attorney Docket No.: HI18-030

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 at CORNING, NEW YORK, this

6-10-2019 Date	Scott Robertson Bulham Scott Robertson Bickham
Date	Ulrich Wilhelm Heinz Neukirch
Notary Public, State of I	unty, No. 01WH6338409
State of NEW YORK) : ss. County of Steuben)	
On the day of person described in and who ex	2019, before me personally came Ulrich Wilhelm Heinz Neukirch known to be the ecuted the foregoing instrument, and acknowledged that they executed the same.
	Notary Public

Revised: March 20, 2018

U.S. Attorney Docket No.: HI18-030

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 at CORNING, NEW YORK, this Scott Robertson Bickham State of NEW YORK) County of Steuben) 2019, before me personally came Scott Robertson Bickham known to be the person On the described in and who executed the foregoing instrument, and acknowledged that they executed the same. Notary Public State of NEW YORK) County of Steuben) On the 6 day of 2019, before me personally came Ulrich Wilhelm Heinz Neukirch known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same. PENNY L SEMPLER Notary Public, State of New York No. 01SE6198949 Qualified in Chemung County

Revised: March 20, 2018

Commission Expires January 5, 20

PATENT REEL: 049848 FRAME: 0792

RECORDED: 07/24/2019