504556870 09/20/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4603580

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANA CRAIG BOOKBINDER	09/14/2017
PUSHKAR TANDON	09/14/2017
CHRISTOPHER JOHN WARREN	09/18/2017

RECEIVING PARTY DATA

Name:	CORNING INCORPORATED	
Street Address:	ONE RIVERFRONT PLAZA	
City:	CORNING	
State/Country:	NEW YORK	
Postal Code:	14831	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15560054

CORRESPONDENCE DATA

Fax Number:

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: dullIn@corning.com

Correspondent Name: CORNING INCORPORATED

Address Line 1: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	SP15-093	
NAME OF SUBMITTER:	JAKUB M. MICHNA	
SIGNATURE:	/Jakub M. Michna 61033/	
DATE SIGNED:	09/20/2017	

Total Attachments: 2

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PATENT 504556870 REEL: 043641 FRAME: 0491

U.S. Attorney Docket No.: SP15-093

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 EXHAUST GAS TREATMENT ARTICLE AND METHODS OF MANUFACTURING SAME, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE September 18 2017

DATE September 18 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: May 15, 2016

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

September 14, 2017

Dana Craig Bookbind

Date

Pushkar Tandon

Date

Thristopher John Warren

State of New York)

: ss County of Steuben)

On the day of 2017, before me personally came Dana Craig Bookbinder known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of New York)

County of Steuben)

State of New York)

PENNY L SEMPLER Notary Public, State of New York No. 01SE6198949 Qualified in Chemung County Commission Expires January 5, 20≝

On the 14 day of 6 2017, before me personally came **Pushkar Tandon** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

PENNY L SEMPLER Notary Public, State of New York No. 01SE6198949

Qualified in Chemung County . Commission Expires January 5, 20s

County of Steuben) Commission Ex

On the 1804 day of 2017, before me personally came Christopher John Warren known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

CHRISTINE F. WATTERS

Notary Public, State of New York Qualified in Steuben County No. 4945322 My Commission Expires December 19, 20

Revised: May 15, 2016

PATENT REEL: 043641 FRAME: 0493

RECORDED: 09/20/2017