PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT SCOTT BURKHALTER	08/29/2017
ANDREI GENNADYEVICH FADEEV	08/23/2017
JOHN STEPHEN PEANASKY	08/24/2017
DAVID CHARLES SAUER	08/29/2017

RECEIVING PARTY DATA

Name:	CORNING INCORPORATED
Street Address:	ONE RIVERFRONT PLAZA
Internal Address:	SP-TI-3-1
City:	CORNING
State/Country:	NEW YORK
Postal Code:	14831

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15693693

CORRESPONDENCE DATA

Fax Number: (513)977-8141

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: 513-977-8200

Email: elise.merkel@dinsmore.com
Correspondent Name: DINSMORE & SHOHL LLP
Address Line 1: 255 EAST FIFTH STREET

Address Line 2: SUITE 1900

Address Line 4: CINCINNATI, OHIO 45202

Tabel Attachments 0		
DATE SIGNED:	09/01/2017	
SIGNATURE:	/Brian A. Tent/	
NAME OF SUBMITTER:	BRIAN A. TENT	
ATTORNEY DOCKET NUMBER:	SP15-112 / 34116-2883	

Total Attachments: 3

PATENT REEL: 043470 FRAME: 0382

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PATENT REEL: 043470 FRAME: 0383 U.S. Attorney Docket No.: SP15-112PZ/D&S 34116-1942

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 METHODS AND APPARATUSES FOR DETECTING VOLATILE ORGANIC COMPOUNDS IN GLASS PACKAGING PROCESSES, such inventions being generally described in an application for Letters Patent of the United States

filed on <u>09/02/2016</u>, under Patent Application Serial No. 62/382,855,

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.

l 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.

PATENT REEL: 043470 FRAME: 0384 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, NY, this

| Start |

State of NEW YORK)

: ss.

County of Steuben)

State of NEW YORK)

County of Steuben)

On the day of August 2017, before me personally came Robert Scott Burkhalter 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

On the Say of August 2017, before me personally came Andrei Gennadyevich Fadeev 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 1/22

U.S. Attorney Docket No.: SP15-112PZ/D&S 34116-1942

State of NEW YORK)

County of Steuben)

State of NEW YORK)

County of Steuben)

On the August 2017, before me personally came John Stephen Peanasky 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

Qualified in Steuben County No. 4945322 My Commission Expires December 19, 20 16

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

CHRISTINE F. WATTERS

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

> **PATENT** REEL: 043470 FRAME: 0386

RECORDED: 09/01/2017