

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6708110

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CAROL ANN CLICK	08/07/2019
INDRAJIT DUTTA	08/08/2019
OZGUR GULBITEN	08/07/2019
JILL MARIE HALL	08/08/2019
MATHIEU GERARD JACQUES HUBERT	08/07/2019
ANDREW PETER KITTLESON	08/08/2019
ROHIT RAI	08/16/2019
JOHN ROBERT SALTZER JR.	08/07/2019
MATTHEW DANIEL TROSA	09/25/2019
ZHEMING ZHENG	08/07/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CORNING INCORPORATED
<b>Street Address:</b>	SP-TI-03-01
<b>City:</b>	CORNING
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	14831
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16511171
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(607)974-3848
<i>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.</i>	
<b>Phone:</b>	607-974-0044
<b>Email:</b>	usdocket@corning.com
<b>Correspondent Name:</b>	CORNING INCORPORATED
<b>Address Line 1:</b>	SP-TI-3-1
<b>Address Line 4:</b>	CORNING, NEW YORK 14831
<b>ATTORNEY DOCKET NUMBER:</b>	SP18-253

<b>NAME OF SUBMITTER:</b>	KEVIN M. JOHNSON
<b>SIGNATURE:</b>	/Kevin M. Johnson/
<b>DATE SIGNED:</b>	05/13/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 4</b> source=20190925_SP18-253_US_Assignment_Signed#page1.tif source=20190925_SP18-253_US_Assignment_Signed#page2.tif source=20190925_SP18-253_US_Assignment_Signed#page3.tif source=20190925_SP18-253_US_Assignment_Signed#page4.tif	

**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 FOR CERAMMING GLASS WITH NUCLEATION AND GROWTH DENSITY AND VISCOSITY CHANGES**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u>8/7/2019</u>
DATE	<u>8/8/2019</u>
DATE	<u>8/7/2019</u>
DATE	<u>8/8/2019</u>
DATE	<u>8/7/2019</u>
DATE	<u>8/8/2019</u>
DATE	<u>8/16/19</u>
DATE	<u>8/7/2019</u>
DATE	<u>9/25/2019</u>
DATE	<u>8/7/2019</u>

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.

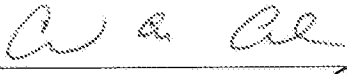
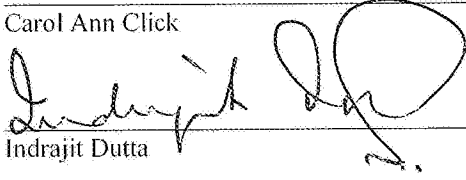
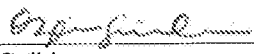
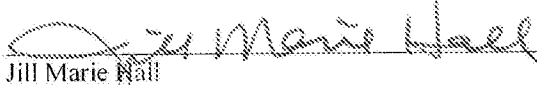
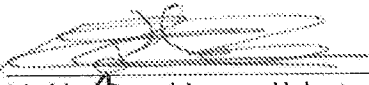
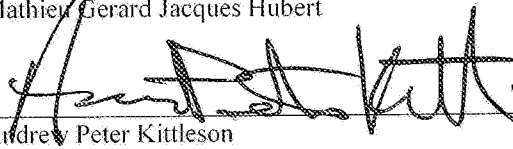
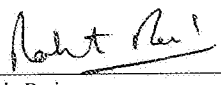
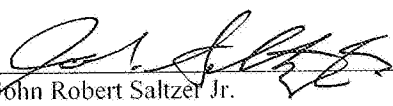
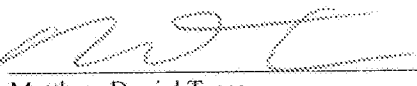

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto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

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

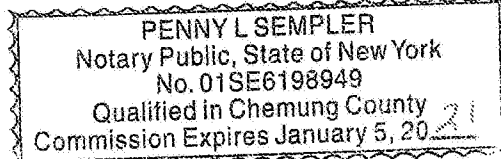
<u>8/7/19</u>	<u></u>
Date	Carol Ann Click
<u>08/08/2019</u>	<u></u>
Date	Indrajit Dutta
<u>08/07/2019</u>	<u></u>
Date	Ozgur Gulbiten
<u>8/8/2019</u>	<u></u>
Date	Jill Marie Hall
<u>08/07/19</u>	<u></u>
Date	Mathieu Gerard Jacques Hubert
<u>08/08/19</u>	<u></u>
Date	Andrew Peter Kittleson
<u>8/16/19</u>	<u></u>
Date	Rohit Rai
<u>8-07-19</u>	<u></u>
Date	John Robert Saltzer Jr.
<u>9/25/19</u>	<u></u>
Date	Matthew Daniel Trosa
<u>08/07/2019</u>	<u></u>
Date	Zheming Zheng

State of NEW YORK)

: ss.

County of Steuben)

On the 7 day of August 2019, before me personally came **Carol Ann Click** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.



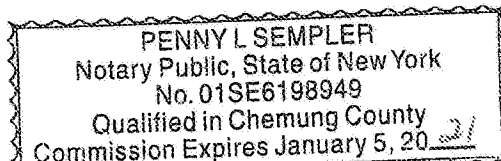
Penny L Sempler  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 8 day of August 2019, before me personally came **Indrajit Dutta** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.



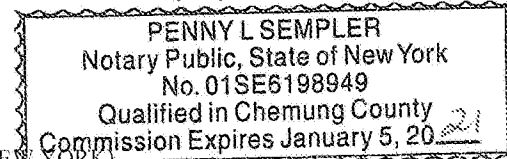
Penny L Sempler  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 7 day of August 2019, before me personally came **Ozgur Gulbitten** 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)

: ss.

County of Steuben)

On the 8 day of August 2019, before me personally came **Jill Marie Hall** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

**LuAnne Wheeler**  
Notary Public, State of New York  
Qualified in Steuben County, No. 01WH6338409  
My Commission Expires March 14, 2020

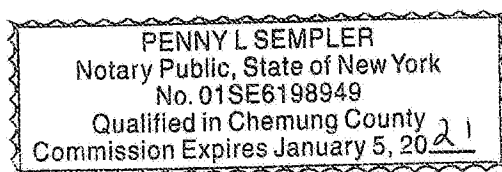
LuAnne Wheeler  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 7 day of August 2019, before me personally came **Mathieu Gerard Jacques Hubert** 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)

: ss.

County of Steuben)

On the 8 day of August 2019, before me personally came **Andrew Peter Kittleson** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

LuAnne Wheeler  
Notary Public, State of New York  
Qualified in Steuben County, No. 01WH6338409  
My Commission Expires March 14, 2026

LuAnne Wheeler  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 10<sup>th</sup> day of August 2019, before me personally came **Rohit Rai** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

BETH A. FALCO  
NOTARY PUBLIC, STATE OF NEW YORK  
Registration No. 01FA6373141  
Qualified in Steuben County  
Commission Expires April 2, 2022

Rohit Rai  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 7 day of August 2019, before me personally came **John Robert Saltzer Jr.** 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  
Commission Expires January 5, 2021

Penny L. Sempler  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 25 day of September 2019, before me personally came **Matthew Daniel Trosa** 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  
Commission Expires January 5, 2021

Penny L. Sempler  
Notary Public

State of NEW YORK)

: ss.

County of Steuben)

On the 7 day of August 2019, before me personally came **Zheming Zheng** 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  
Commission Expires January 5, 2021

Penny L. Sempler  
Notary Public