PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7368931

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS FRANCIS BORRELLI	05/03/2022
MING-JUN LI	04/25/2022
XIAO LI	05/18/2022
DAVID JOHN MCENROE	04/29/2022
ROBERT ADAM MODAVIS	05/09/2022
DANIEL ALOYSIUS NOLAN	04/26/2022
ALRANZO BOH RUFFIN	04/28/2022
VITOR MARINO SCHNEIDER	04/25/2022
THOMAS PHILIP SEWARD III	05/24/2022
ALEXANDER MIKHAILOVICH STRELTSOV	04/25/2022

RECEIVING PARTY DATA

Name:	CORNING INCORPORATED
Street Address:	SP-TI-03-01
City:	CORNING
State/Country:	NEW YORK
Postal Code:	14831

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17834124

CORRESPONDENCE DATA

Fax Number: (607)974-3848

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: 607-974-0044

Email: wilsons@corning.com

Correspondent Name: CORNING INCORPORATED

Address Line 1: SP-TI-03-01

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER: | SP21-008

PATENT REEL: 060121 FRAME: 0091

507322006

NAME OF SUBMITTER:	SHANA WILSON
SIGNATURE:	/Shana Wilson/
DATE SIGNED:	06/07/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 20

source=20220526 SP21-008 US Assignments Signed#page1.tif source=20220526 SP21-008 US Assignments Signed#page2.tif source=20220526 SP21-008 US Assignments Signed#page3.tif source=20220526_SP21-008_US_Assignments_Signed#page4.tif source=20220526_SP21-008_US_Assignments_Signed#page5.tif source=20220526 SP21-008 US Assignments Signed#page6.tif source=20220526 SP21-008 US Assignments Signed#page7.tif source=20220526_SP21-008_US_Assignments_Signed#page8.tif source=20220526 SP21-008 US Assignments Signed#page9.tif source=20220526 SP21-008 US Assignments Signed#page10.tif source=20220526 SP21-008 US Assignments Signed#page11.tif source=20220526_SP21-008_US_Assignments_Signed#page12.tif source=20220526_SP21-008_US_Assignments_Signed#page13.tif source=20220526_SP21-008_US_Assignments_Signed#page14.tif source=20220526 SP21-008 US Assignments Signed#page15.tif source=20220526_SP21-008_US_Assignments_Signed#page16.tif source=20220526_SP21-008_US_Assignments_Signed#page17.tif source=20220526 SP21-008 US Assignments Signed#page18.tif source=20220526 SP21-008 US Assignments Signed#page19.tif source=20220526 SP21-008 US Assignments Signed#page20.tif

> PATENT REEL: 060121 FRAME: 0092

FOR good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("Assignor") hereby sells, assigns, and transfers unto CORNING INCORPORATED, a corporation located at One Riverfront Plaza, Corning, N.Y. 14831, ("CORNING"), its successors, assigns, and legal representatives, Assignor's entire right, title, and interest, including the right to claim priority, for the United States and its territorial possessions and in any and all other countries and territories in the world, in and to inventions, ideas, improvements, or other contributions ("Inventions") set forth and disclosed in the following Invention Disclosure and/or Patent Application of the United States or other country, where Assignor authorizes CORNING's attorney or paralegal to insert on this Assignment any further identification, including the country, application number, filing date and/or title, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other patent office for recordation of this document:

OPTICAL TRANSFORMING ARTICLE
United States

as well as any patent applications in the United States or elsewhere in the world (A) claiming benefit of the filing date of the above identified Patent Application or (B) related to the above identified Patent Application by a common priority claim (e.g., divisional, continuation, continuation-in-part, utility model, design patent applications, registrations, reissues, reexaminations, or extensions thereof) or (C) containing overlapping subject matter with the above Invention Disclosure or Patent Application, and all the rights and privileges under any and all Letters Patents that may be granted therefrom. These rights and privileges include, but are not limited to, all rights of registration, maintenance, and protection thereof in any form, all rights to income, royalties, damages and payments now due or hereafter due or payable in respect thereto, and all rights of recovery and of legal action for past or future infringements, as well as any proceedings before an adjudicative body within the United States or elsewhere in the world involving such Inventions.

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PATENT REEL: 060121 FRAME: 0093

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Notary Option	
Signed, this	
Date Musika Nicholas Franci	S Borrelli
State of 17. St	re me personally came Assignor known to be the strument and acknowledged that they executed the
LuAnne Wheeler Notary Public, State of New York Qualified in Steuben County, No. 01WH6338409 My Commission Expires March 14, <u>공</u> 0공식	Mance Wheeler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	
Thomas R. Beall, Vice President and Chief IP Counsel	Date

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Notary Option	
Signed, this	
4/25/2022	Li
Date Ming-Jun Li	
State of N.Y. County of Steuben	
County of Steuben	
On the <u>15</u> day of <u>APRIL</u> 20 <u>23</u> , before person described in and who executed the foregoing instance.	ore me personally came Assignor known to be the strument and acknowledged that they executed the
LuAnne Wheeler Notary Public, State of New York Qualified in Steuben County, No. 01WH6338409 My Commission Expires March 14, 2D24	Mane Wheeler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	
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lotary Option
igned, this
5/18/2022 Yiao Li
Date Xiao Li
tate of) : ss.
County of)
On theday of20, before me personally came Assignor known to be the the described in and who executed the foregoing instrument and acknowledged that they executed the ame.
Notary Public
Witness Signature Option (if Notary is unavailable) Signature Option (if Notary is unavailable) Signature Option (if Notary is unavailable)
Vitness Signature Date Yong Feng Guan
Witness Printed Name
Assignee Acknowledgement of Receipt
Chomas R. Beall, Vice President and Chief IP Counsel Date

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Document No Title	OPTICAL TRANSFORMING ARTICLE
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Jurisdiction —	United States

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Notary Option	
Signed, this	
4/95/22- (1) 1	LMS
David John Mc	Enroe
ℓ	•
State of 11. 4.	
County of <u>Steuben</u>	
On the <u>29</u> day of <u>APRIL</u> 20 <u>22</u> , be person described in and who executed the foregoing in same.	fore me personally came Assignor known to be the strument and acknowledged that they executed the
LuArma Vendellor Notary Public, State of New York Qualities in Stauben County, No. 01WH6338409 My Commission Expires March 14, 224	Luanne Wheeler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	
Thomas R. Beall, Vice President and Chief IP Counsel	Date

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Notary Option	
Signed, this	_
5/9/22 Mg	She More
Date Robert Adam N	√lodavis
State of <u>N.Y.</u> : ss. County of <u>Steuben</u> On the F day of May 2022 bef	fore me personally came Assignor known to be the
On the <u>P</u> day of <u>May</u> 20 <u>32</u> , beforeson described in and who executed the foregoing instance.	astrument and acknowledged that they executed the
LuAnne Wheeler Notary Public, State of New York Qualified in Steuben County, No. 01WH6338409 My Commission Expires March 14, <u>30</u> 34	Su anu Wheeler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	-
Witness Printed Name	-
Assignee Acknowledgement of Receipt	<u>.</u>

Version revised: 04 OCT 2021

Thomas R. Beall, Vice President and Chief IP Counsel

Date

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New York, United States without regard to its conflicts of	of law principles.
Notary Option	
Signed, this	
Date Daniel Aloysius	raly he
State of New York : ss. County of Genber On the 26 day of April 2022, before the described in and who executed the foregoing instance.	ore me personally came Assignor known to be the strument and acknowledged that they executed the
PENNY L SEMPLER Notary Public, State of New York No. 01SE6198949 Qualified in Chemung County Commission Expires January 5, 20	Penny L Sempler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	

Date

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Jurisdiction	United States

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Assignor agrees 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. Assignor agrees that, when requested, Assignor will, without further compensation from CORNING, but at CORNING's expense (e.g., mailing costs, notarization fees, governmental fees), sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other intellectual property for said Inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees. Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment.

Assignor expressly assigns the rights to, authorizes and empowers CORNING, its successors, assigns or nominees, to invoke and claim for any application for patent or other form of protection for said Inventions filed by CORNING, 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.

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This Assignment shall be construed, interpreted, and applied in accordance with the laws of the State of New York, United States without regard to its conflicts of law principles.

Notary Option	
Signed, this	Λ Λ
Date Alranzo Boh Ri	uiffin '
State of N.Y.	
State of N.Y. : ss. County of Seuber	
On the <u>28</u> day of <u>APRIL</u> 20 <u>22</u> , before person described in and who executed the foregoing in same.	ore me personally came Assignor known to be the strument and acknowledged that they executed the
LuAnne Wheeler Notery Public, State of New York Qualities in Stauben County, No. 01WH6338409 My Commusion Expires March 14, 2024	Aname Wheeler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	
Thomas R. Beall, Vice President and Chief IP Counsel	Date

FOR good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("Assignor") hereby sells, assigns, and transfers unto CORNING INCORPORATED, a corporation located at One Riverfront Plaza, Corning, N.Y. 14831, ("CORNING"), its successors, assigns, and legal representatives, Assignor's entire right, title, and interest, including the right to claim priority, for the United States and its territorial possessions and in any and all other countries and territories in the world, in and to inventions, ideas, improvements, or other contributions ("Inventions") set forth and disclosed in the following Invention Disclosure and/or Patent Application of the United States or other country, where Assignor authorizes CORNING's attorney or paralegal to insert on this Assignment any further identification, including the country, application number, filing date and/or title, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other patent office for recordation of this document:

Document No.	
Title	OPTICAL TRANSFORMING ARTICLE
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Filing Date	
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Date Vitor Marino Sc	hneider
State of	ore me personally came Assignor known to be the strument and acknowledged that they executed the
LuAnne Wheeler Notary Public, State of New York Qualified in Stauben County, No. 01WH8338099 My Commission Expires March 14, 2024	Audum Wheeler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	
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Notary Option	
Signed, this	
May 24, 2022 Thomas	max Philip Seward Ist Philip Seward III
State of New York)	
State of <u>Uw York</u>) : ss. County of <u>Chemung</u>)	
	, before me personally came Assignor known to be the oing instrument and acknowledged that they executed the
	Notary Public ALYSSA D BALL Notary Public - State of New York NO. 01BA6414777 Qualified in Chemung County My Commission Expires Mar 1, 2025
Witness Signature Option (if Notary is unavailed	able)
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	

Version revised: 04 OCT 2021

Thomas R. Beall, Vice President and Chief IP Counsel

Date

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Signed, this	
Alayandar A	HVZ Mikhailovich Streltsov
Date	
State of N.Y. County of Steuben	
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same.	4 Warra II Handes
uAnne Wheeler lotery Public, State of New York Jualified in Steuben County, No. 01WH6338408 By Commission Expires March 14, 2029	Hulmue Wheeler Notary Public
Witness Signature Option (if Notary is unavailabl	<u>e)</u>
Witness Signature Date	
Witness Printed Name	
Assignee Acknowledgement of Receipt	
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