507381746 07/13/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7428671

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN CLAUDE ANDREWS	04/04/2022
PIERRE MICHEL BOUZI	04/04/2022
WILLIAM JOHN FURNAS	04/04/2022
JACOB IMMERMAN	04/20/2022
JEREMIAH ROBERT JACOBSON	04/26/2022
KATHERINE ANNE LINDBERG	04/06/2022
EVAN LEWIS OLSON	04/07/2022
NATHANIEL DAVID WETMORE	04/18/2022

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:	17709792

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:	SP21-072
NAME OF SUBMITTER:	SHANA WILSON
SIGNATURE:	/Shana Wilson/

PATENT REEL: 060490 FRAME: 0788

507381746

This document serves as an Oath/Declaration (37 CFR 1.63). al Attachments: 16 ce=20220503_SP21-072_US_Assignments_Signed#page1.tif ce=20220503_SP21-072_US_Assignments_Signed#page3.tif ce=20220503_SP21-072_US_Assignments_Signed#page4.tif ce=20220503_SP21-072_US_Assignments_Signed#page5.tif ce=20220503_SP21-072_US_Assignments_Signed#page6.tif ce=20220503_SP21-072_US_Assignments_Signed#page7.tif ce=20220503_SP21-072_US_Assignments_Signed#page8.tif ce=20220503_SP21-072_US_Assignments_Signed#page8.tif ce=20220503_SP21-072_US_Assignments_Signed#page9.tif ce=20220503_SP21-072_US_Assignments_Signed#page10.tif ce=20220503_SP21-072_US_Assignments_Signed#page11.tif ce=20220503_SP21-072_US_Assignments_Signed#page11.tif ce=20220503_SP21-072_US_Assignments_Signed#page11.tif	
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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.	17/709792
Title -	LIGHT SOURCE INTENSITY CONTROL SYSTEMS AND METHODS FOR IMPROVED LIGHT SCATTERING POLARIMETRY MEASUREMENTS
Filing Date	03/31/2022
Jurisdiction _	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.

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.

Assignor hereby consents 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

the the

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.

Assignor covenants with CORNING, its successors, assigns and legal representatives or nominees, that Assignor believes and to the best of Assignor's knowledge the rights and property herein conveyed are free and clear of any and all liens, restrictions, claims, and encumbrances, and that Assignor has full right to convey the same as herein expressed.

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.

Date Ryan Claude Andrews
Notary Option
State of <u>Hew York</u>) : ss. County of Steuben
On the H day of Line 2022, before me personally came Assignor known to be person described in and who executed the foregoing instrument and acknowledged that they executed same.
FERNY L SEMPLER Notary Public, State of New York No 015E0198949 Qualified in Cheming County Commission Expires Jenuary 5, 2025
Witness Signature Option (if Notary is unavailable)
Witness Signature Date
Witness Printed Name

Version revised: 04 OCT 2021

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Document No.	17/709792
Title	LIGHT SOURCE INTENSITY CONTROL SYSTEMS AND METHODS FOR IMPROVED LIGHT SCATTERING POLARIMETRY MEASUREMENTS
Filing Date Jurisdiction	03/31/2022 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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Assignor covenants with CORNING, its successors, assigns and legal representatives or nominees, that Assignor believes and to the best of Assignor's knowledge the rights and property herein conveyed are free and clear of any and all liens, restrictions, claims, and encumbrances, and that Assignor has full right to convey the same as herein expressed.

This Assignment shall be construed, interpreted, and applied in accordance with the laws of the State of

New York, United States without regard	rd to its conflicts	of law principles.	The laws of the State of
Signed, this			
04/04/22 Date	Pierre Michel É	L Sonfa Bouzi	
Notary Option			
State of New York : ss. County of Steuben			
County of <u>Steuben</u>)			
On the 4 day of April person described in and who executed same.	20 <u>22</u> , be the foregoing in	fore me personally cam strument and acknowle	e Assignor known to be the dged that they executed the
PENNY L SEMPLER Notary Public, State of New Yor No. 01SE6198949 Qualified in Chemung County The State of New Yor No. 01SE6198949 Qualified in Chemung County The State of New York The State of New York No. 01SE6198949 The State of New York	25	Penny L Sea Notary Public	<u>rplen</u>
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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.

Signed, this	
Afr 04, 2022 Fulliam John Fr	I Marinas
Notary Option	
Notary Option	
State of New York) : ss.	
County of Stenber	
On the 4 day of April 20 22, be person described in and who executed the foregoing in same.	efore 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. 01SE6198349 Qualified in Chemung County Commission Expires January E, 23.25	Penny L Sempler Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	

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This Assignment shall be construed, interpreted, and New York, United States without regard to its conflict	applied in accordance with the laws of the State of sof law principles.
Signed, this	
Date Jacob Immerm	an
Notary Option	
State of <u>11. y.</u>	
State of N.Y. : ss. County of Steuben	
On the <u>20</u> day of <u>ARRIL</u> 2022, be person described in and who executed the foregoing in same.	efore me personally came Assignor known to be the strument and acknowledged that they executed the
Customs Viborier Notary Public, State of Rew York Qualified in Statisen County, No. 01VM5338463 My Commission Espires March 14, 2024	<u>Julin ne Wheel</u> w Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	

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Assignor hereby consents 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

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New York, United States without regard to its conflicts	s of law principles.
Signed, this O4/26/22 Date Date Jeremiah Robe	Mnum- rt Jacobson
Notary Option	
State of New York County of Chemons On the 26 day of April 20 22, beeperson described in and who executed the foregoing in same. JENNIFER STAHLE Notary Public - State of New York NO. 01ST6358098 Qualified in Chemung County My Commission Expires May 1, 2025	fore me personally came Assignor known to be the astrument and acknowledged that they executed the Notary Public
Witness Signature Option (if Notary is unavailable)	
Witness Signature Date	
Witness Printed Name	

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.	17/709792		
Title	LIGHT SOURCE INTENSITY CONTROL SYSTEMS AND METHODS FOR IMPROVED LIGHT SCATTERING POLARIMETRY MEASUREMENTS		
Filing Date Jurisdiction	03/31/2022 United States		

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Version revised: 04 OCT 2021

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This Assignment shall be construed, interpreted, and applied in accordance with the laws of the State o New York, United States without regard to its conflicts of law principles.
Signed, this
Date Matherine Anne Lindberg Katherine Anne Lindberg
Notary Option
State of N·Y·
State of N.Y. County of Steuben
On the <u>06</u> day of <u>APRIL</u> 20 <u>22</u> , before me personally came Assignor 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, 2024 Notary Public
Witness Signature Option (if Notary is unavailable)
Witness Signature Date

Version revised: 04 OCT 2021

Witness Printed Name

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Signed, this	
Date Date Evan Lewis Ols	on
Notary Option	
State of New York State of New York Country of April 2022, be person described in and who executed the foregoing in same. PENNY L SEMPLEH Notary Public, State of him York No. 91886188848 Qualified in Cheming County Commission Expires January 6 20 25	fore me personally came Assignor known to be the strument and acknowledged that they executed the Leasy L Leaster Notary Public
Witness Signature Option (if Notary is unavailable) Witness Signature Date	
Witness Printed Name	

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Signed, this	1 1	/	
04/18/22 Date N	Mathaniel David	Wetmore	>
Notary Option			
State of <u>Ny Y</u>			
State of NY: ss. County of Steuben			
On the 18 day of APRIL person described in and who executed the same.	20 <u>22</u> , before foregoing inst	ore me personally ca trument and acknow	me Assignor known to be the ledged that they executed the
LuAnne Wheeler Notary Public, State of New York Qualified in Steuben County, No. 01WH633 My Commission Expires March 14,	8409	Au amer Notary Public	Wheeler
Witness Signature Option (if Notary is	unavailable)		
Witness Signature Date			
Witness Printed Name			