PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6861681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAULO JORGE GASPAR MARQUES	08/03/2021
ANTOINE MARIE JOSEPH LEPICARD	08/02/2021
JIAN LUO	07/30/2021
LINA MA	07/29/2021
ALEXANDER I PRIVEN	07/30/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17400444	

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: 6079745328

Email: abramovay@corning.com
Correspondent Name: CORNING INCORPORATED

Address Line 1: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	SP20-266
NAME OF SUBMITTER:	YELENA Y. ABRAMOVA
SIGNATURE:	/Yelena Y. Abramova/
DATE SIGNED:	08/12/2021

Total Attachments: 8

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PATENT REEL: 057160 FRAME: 0883

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PATENT REEL: 057160 FRAME: 0884

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 SILICOBORATE AND BOROSILICATE GLASSES HAVING HIGH REFRACTIVE INDEX AND HIGH TRANSMITTANCE TO BLUE LIGHT, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	August 2nd 2021	2021	PM
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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.

PATENT REEL: 057160 FRAME: 0885

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. Jian Luo Date Lina Ma Date Alexander I Priven Date Country of France) On the 3^{AA} day of Avo 15 2021, before me personally came Paulo Jorge Gaspar Marques known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same. Witness Country of France) 2021, before me personally came Antoine Marie Joseph Lepicard known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same. State of NEW YORK) County of Steuben) 2021, before me personally came Jian Luo known to be the person described in and day of who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

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 SILICOBORATE AND BOROSILICATE GLASSES HAVING HIGH REFRACTIVE INDEX AND HIGH TRANSMITTANCE TO BLUE LIGHT, such inventions being generally described in an application for Letters Patent of the United States executed on

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Revised: March 20, 2018

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 Paulo Jorge Gaspar Marques Date Antoine Marie Joseph Lepicard Date Alexander I Priven Date Country of France) 2021, before me personally came Paulo Jorge Gaspar Marques known to be the On the day of person described in and who executed the foregoing instrument, and acknowledged that they executed the same. Witness Country of France) day of_ 2021, before me personally came Antoine Marie Joseph Lepicard known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same. Witness State of NEW YORK) County of Steuben) On the 30 day of 2021, before me personally came Jian Luo 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

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the

Revised: March 20, 2018

State of NEW YORK) : ss. County of Steuben)	
On the <u>aq</u> day of <u>suly</u> 2021, before me person who executed the foregoing instrument, and acknowledged the	nally came Lina Ma known to be the person described in and they executed the same.
LuAnne Wheeler Notary Public, State of New York Modified in Steuben County, No. 01WH6338409 Semission Expires March 14, 2024	Marke Wheelis Notary Public
Korea, Republic of)	
On the day of 2021, before me per described in and who executed the foregoing instrument, and	sonally came Alexander I Priven known to be the person acknowledged that they executed the same.
	Witness

Revised: March 20, 2018

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 SILICOBORATE AND BOROSILICATE GLASSES HAVING HIGH REFRACTIVE INDEX AND HIGH TRANSMITTANCE TO BLUE LIGHT, such inventions being generally described in an application for Letters Patent of the United States executed on

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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.

PATENT REEL: 057160 FRAME: 0890

to convey the same as herein	n expressed.
Signed at Sejong	Si, Chungchongnamo Korea, this
Date	Paulo Jorge Gaspar Marques
Date	Antoine Marie Joseph Lepicard
Date	Jian Luo
Date	Lina Ma
Jul 30, 2021 Date	Alexander I Priven
Country of France)	
On the day of person described in and who exec	2021, before me personally came Paulo Jorge Gaspar Marques known to be the uted the foregoing instrument, and acknowledged that they executed the same.
	Witness
Country of France)	
On the day of person described in and who exec	2021, before me personally came Antoine Marie Joseph Lepicard known to be the uted the foregoing instrument, and acknowledged that they executed the same.
	Witness
State of NEW YORK)	
: ss. County of Steuben)	
On the day of who executed the foregoing instru	2021, before me personally came Jian Luo known to be the person described in and ment, and acknowledged that they executed the same.
	Notary Public

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

State of NE	: ss.				
On thewho execute	day of ad the foregoing instru	2021, before me perso iment, and acknowledged	nally came Lina Ma that they executed the	known to be the perso	n described in and
			Notary Public		
Korea, Repu On the <u>3</u>	ublic of) O day of Uuly	2021, before me pe	rsonally came Alexa	nder I Priven known	to be the person
described in	and who executed the	e foregoing instrument, an	d acknowledged that $\frac{\angle EE \ K}{\text{Witness}}$	YOUNGHEE	013=16