505807352 12/06/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MINGQIAN HE	05/29/2018
JAMES ROBERT MATTHEWS	05/21/2018
KARAN MEHROTRA	05/18/2018
WEIJUN NIU	05/21/2018
ARTHUR LAWRENCE WALLACE	05/21/2018

RECEIVING PARTY DATA

Name:	CORNING INCOPORATED	
Street Address:	ONE RIVERFRONT PLAZA	
City:	CORNING	
State/Country:	NEW YORK	
Postal Code:	14831	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16620050

CORRESPONDENCE DATA

Fax Number:

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: 607-974-0084

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

Address Line 1: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	SP17-151
NAME OF SUBMITTER:	SHANTANU C. PATHAK
SIGNATURE:	/Shantanu C. Pathak/
DATE SIGNED:	12/06/2019

Total Attachments: 5

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PATENT REEL: 051199 FRAME: 0986

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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 **DOPING OF OTHER POLYMERS INTO ORGANIC SEMI-CONDUCTING POLYMERS**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	C/29/2018
DATE	5/2/2018
DATE •	05/18/2018
DATE	05/21/2418
DATE	5/21/2018
DATE	5 22 2018
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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.

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	ζ, this
5/29/2018	lapi co:
Date	Mingqian He
5/4/2018	
Date	James Robert Matthews
0-/10/200	
$\frac{05/(8/20)}{\text{Date}}$	Karah Mehrotra
0-121/2018	MA To J
Date	Weijun Niu
<i>i</i>	0-1-
05/21/20/8 Date	Arthur Lawrence Wallace
State of NEW YORK) : ss.	
County of Steuben)	
On the 29 day of May described in and who executed the form	2018, before me personally came Mingqian He known to be the person egoing instrument, and acknowledged that they executed the same.
BETH A. FALCO	and acknowledged that they executed the same.
NOTARY PUBLIC, STATE OF NEW Registration No. 01FA637314 Qualified in Steuben County	1 /////////////////////////////////////
Commission Expires April 2, 20	
State of NEW YORK)	
: ss. County of Steuben)	
On the 21 day of May 2	2018, before me personally came James Robert Matthews known to be the the foregoing instrument, and acknowledged that they executed the same.
P-100-1	• A
BETH A. FALCO NOTARY PUBLIC, STATE OF NE Registration No. 015 Accord	WYORK MHL HAME
Registration No. 01FA6373 Qualified in Steuben Coun Commission Expires April 2, 2	Notary Public

State of NEW YORK)
: ss. County of Steuben)
On the 6 day of 4 day of 2018, before me personally came Karan Mehrotra 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
State of NEW YORK) : ss.
County of Steuben)
On the 21 day of Muse 2018, before me personally came Weijun Niu 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
State of NEW YORK) : ss. County of Steuben)
On the <u>Ll</u> day of <u>Mult</u> 2018, before me personally came Arthur Lawrence Wallace 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

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 Shan hai CHINA, this

2018, May 22.

Yang Li

Country of CHINA:

On the 22 day of Mad 2018, before me personally came Yang Li known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Shary, Yunling Witness 9

PATENT REEL: 051199 FRAME: 0992

RECORDED: 12/06/2019