504375760 05/19/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4422455

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YI-CHUN CHIANG	02/04/2017
JILL MARIE HALL	07/15/2016
SHEN LI	02/07/2017
LJERKA UKRAINCZYK	01/13/2017
HONG CHIH WANG	01/23/2017
FANG-YU HSU	03/15/2017

### **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:	15234114

### **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: wilsons@corning.com

Correspondent Name: CORNING INCORPORATED

Address Line 1: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER:	SP15-236
NAME OF SUBMITTER:	JOHN T. HARAN
SIGNATURE:	/John T. Haran/
DATE SIGNED:	05/19/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 042435 FRAME: 0848

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## **Total Attachments: 6**

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PATENT REEL: 042435 FRAME: 0849

U.S. Attorney Docket No.: SP15-236

#### 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 MOLDS AND METHODS TO CONTROL MOLD SURFACE QUALITY, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	2-4-2017
DATE	7-15-2016
DATE	2-7-2017
DATE	1-13-2017
DATE	1-23-2017
DATE	3-15-2017

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.

Revised: January 24, 2013

U.S. Attorney Docket No.: SP15-236

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 New Tarper City,	laiwan, this
Feb. 4+h , 2017	Ti-Chun Chiang Yi-Chun Chiang
Date	11-Chun Chiang
Date	Shen Li
Date	Hong Chih Wang
Date	Fang-Yu Hsu
On the 4th day of Feb, in and who executed the foregoing in	1016; before me personally came Yi-Chun Chiang known to be the person described trument, and acknowledged that they executed the same.
	Hsian-Wei Su Notary Public/Witness
On the day of who executed the foregoing instrumen	2016, before me personally came Shen Li known to be the person described in and t, and acknowledged that they executed the same.
	Notary Public/Witness
On the day of described in and who executed the for	2016, before me personally came <b>Hong Chih Wang</b> known to be the person egoing instrument, and acknowledged that they executed the same.
	Notary Public/Witness
On the day of and who executed the foregoing instru	016, before me personally came Fang-Yu Hsu known to be the person described in ment, and acknowledged that they executed the same.
	Notary Public/Witness

Revised: June 4, 2015

U.S. Attorney Docket No.: SP15-236

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, NY, this

Date	Jill Marie Hall
1 - Elm)	Let Warmen & Comment & Com
Date	Ljerka Ukrainczyk

State of New York)

: 88.

County of Steuben)

On the 10 tay of 2016 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.

Notary Public Luanne Wheeler

Notary Public, State of New York

Qualified in Steuben County, No. 01WH6338409

My Commission Expires March 14,

County of Steuben)

State of New York)

On the 1310 day of 1010 day 2016, before me personally came Ljerka Ukrainczyk known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

LuAnne wneeler

Notary Public, State of New York

Qualified in Steuben County, No. 01WH6338409

My Commission Expires March 14, 2022

Revised: June 4, 2015

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 us herein expressed.

Signed at Shanghar, China thi

07-Feb-2017

Short :

Witness Signature

Witness Printed Name

PATENT REEL: 042435 FRAME: 0853

Signed at	this
Date	Yi-Chun Chiang
Date	Shen Li
Date	Fang-Yu Hsu .
2617 Jan 23 Date	TAWAN, China, this  Providence  Wang Hour - Mih  Hong Chih Wang
Witness:	
On the Zzyday of zee the person described in executed the same.	2017, before me personally came <b>Hong Chih Wang</b> known to and who executed the foregoing instrument, and acknowledged that they
Kuo Hsi	itness Signature

Revised: January 24, 2013

U.S. Attorney Docket No.: ( aseNumber» «SubCase»

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 Taichung, Taiwan, this
City Province

Date

Fang-Yu Hsu/Signature

Fang-Yu Hsu/Signature

Province of Tai wan
: ss.
City of Taithung

RECORDED: 05/19/2017

On the 15 day of March 2017, before me personally came Fang-Ya Hsu known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Witness Signature

Jia-Xing Ye

Jia-Xing Ye

Witness Print Name

Scanned by CamScanner