PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gilbert De Angelis	03/31/2010
Chunhong C. He	03/31/2010
Weiwei Luo	03/31/2010

RECEIVING PARTY DATA

Name:	Corning Incorporated
Street Address:	Intellectual Property Department
Internal Address:	SP-TI-03-1
City:	Corning
State/Country:	NEW YORK
Postal Code:	14831

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12712838

CORRESPONDENCE DATA

Fax Number: (607)974-3848

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 607-974-0084

Email: kanesm@corning.com

Correspondent Name: CORNING INCORPORATED

Address Line 1: SP-TI-3-1

Address Line 4: CORNING, NEW YORK 14831

ATTORNEY DOCKET NUMBER: SP10-065

NAME OF SUBMITTER: Kevin M. Able

Total Attachments: 4

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PATENT REEL: 024168 FRAME: 0728 **540.00** 12/12

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> PATENT REEL: 024168 FRAME: 0729

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 **APPARATUS FOR USE IN DIRECT RESISTANCE HEATING OF PLATINUM-CONTAINING VESSELS**, such inventions being generally described in an application for Letters Patent of the United States executed on

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: August 4, 2009

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	1 A	•
2 101/10		
3/3///0 ==	Gilbert De Angelis	
Date	Chunhong (Chelsie) C He	
3/31/10		
Date	Weiwei Luo	
State of New York)		
County of Steuben)		
On the 31 ^{SI} day of 1116C 14 20 in and who executed the foregoing inst	010, before me personally came Gilbert De Angelis known to be trument, and acknowledged that they executed the same.	the person described
	Suli denha	J)
	Notary Public	
State of New York)	Julie Henshaw Notary Public, State of New Yori	it
: ss. County of Steuben)	Qualified in Steuben County No. My Commission Expires March 9	01886201882
On theday of2	2010, before me personally came Chunhong (Chelsie) C He kn egoing instrument, and acknowledged that they executed the same	own to be the person
	Notary Public	
State of New York)		
: ss. County of Steuben)		
On the 31 day of MARCH 20	010, before me personally came Weiwei Lun known to be the per t, and acknowledged that they executed the same.	
	Silly Jenshau	_
	Notary Public Julie Henshaw	
	Notary Public, State of New V	ork
	Qualified in Steuben County N My Commission Expires March	io. 01HE6201882 i 9,

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DATE	
DATE	3-31-2010
DATE	

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Revised: August 4, 2009

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Date	Gilbert De Angelis
3/31/10	Chambrony Ve
Date	Chunhong C. He
Date	Weiwei Luo
State of New York)	
: ss. County of Steuben)	
On the day of described in and who executed th	2010, before me personally came Gilbert De Angelis known to be the person e foregoing instrument, and acknowledged that they executed the same.
	Notary Public
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State of New York) : ss. County of Steuben)	
: ss. County of Steuben) On the 3157 day of MARCI	2010, before me personally came Chunhong C. He known to be the person described a instrument, and acknowledged that they executed the same.
: ss. County of Steuben) On the 3157 day of MARCI	2010, before me personally came Chunhong C. He known to be the person described g instrument, and acknowledged that they executed the same. Notary Public
: ss. County of Steuben) On the 3157 day of MARCI	g instrument, and acknowledged that they executed the same.

Revised: August 4, 2009

Signed at Corning, NY, this