

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Peng Chen	08/09/2011
Yi Jiang	08/10/2011
James Scott Sutherland	08/09/2011
Andrew David Woodfin	08/04/2011
RECEIVING PARTY DATA	
Name:	Corning Incorporated
Street Address:	SP-TI-03
City:	Corning
State/Country:	NEW YORK
Postal Code:	14831
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13201919
CORRESPONDENCE DATA	
Fax Number:	(607)974-3848
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	607-974-2698
Email:	davisbl@corning.com
Correspondent Name:	CORNING INCORPORATED
Address Line 1:	SP-TI-3-1
Address Line 4:	CORNING, NEW YORK 14831
ATTORNEY DOCKET NUMBER:	SP08-364
NAME OF SUBMITTER:	/Gregory V. Bean/
Total Attachments: 3 source=20110817_SP08-364_US_PCT_Assignment#page1.tif source=20110817_SP08-364_US_PCT_Assignment#page2.tif source=20110817_SP08-364_US_PCT_Assignment#page3.tif	

CH \$40.00 13201919

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 **MINI-REACTOR OPTIMIZED CHANNEL SIZING**, such inventions being generally described in an application for Letters Patent of the United States executed on

<i>DATE</i>	August 9, 2011
<i>DATE</i>	August 10, 2011
<i>DATE</i>	August 9, 2011
<i>DATE</i>	August 4, 2011

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, this

08/09/2011
Date
[Signature]
Peng Chen

8/9/11
Date
[Signature]
Yi Jiang

[Signature]
Date
James Scott Sutherland

8/14/2011
Date
[Signature]
Andrew David Woodfin

State of New York)
: ss.
County of Steuben)

On the 9th day of August 2011, before me personally came Peng Chen known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

[Signature]
Notary Public

Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2014

On the _____ day of _____ 2010, before me personally came Yi Jiang 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)
: ss.
County of Steuben)

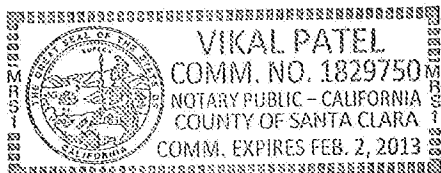
On the 9th day of August 2011, before me personally came James Scott Sutherland known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

[Signature]
Notary Public

Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2014

State of California)
: ss.
County of Santa Clara

On the 04th day of August 2011, before me personally came Andrew David Woodfin known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

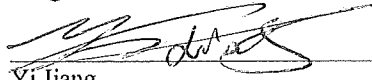


Revised: August 4, 2009

[Signature]
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 to convey the same as herein expressed.

Signed, this

_____	_____
Date	Peng Chen
<u>8/10/2011</u>	
_____	_____
Date	Yi Jiang

_____	_____
Date	James Scott Sutherland

_____	_____
Date	Andrew David Woodfin

State of New York)
: ss.
County of Steuben)

On the ____ day of _____ 2010, before me personally came **Peng Chen** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

On the 10 day of August 2010, ^{VC} before me personally came **Yi Jiang** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Vivian Cai
Witness

State of New York)
: ss.
County of Steuben)

On the ____ day of _____ 2010, before me personally came **James Scott Sutherland** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of California)
: ss.
County of _____)

On the ____ day of _____ 2010, before me personally came **Andrew David Woodfin** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

Revised: August 4, 2009