

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>William Peter Addiego</td><td>02/23/2009</td></tr><tr><td>Christopher Raymond Glose</td><td>02/23/2009</td></tr></tbody></table>	Name	Execution Date	William Peter Addiego	02/23/2009	Christopher Raymond Glose	02/23/2009					
Name	Execution Date										
William Peter Addiego	02/23/2009										
Christopher Raymond Glose	02/23/2009										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Corning Incorporated</td></tr><tr><td>Street Address:</td><td>SP-TI-03-1</td></tr><tr><td>City:</td><td>Corning</td></tr><tr><td>State/Country:</td><td>NEW YORK</td></tr><tr><td>Postal Code:</td><td>14831</td></tr></table>	Name:	Corning Incorporated	Street Address:	SP-TI-03-1	City:	Corning	State/Country:	NEW YORK	Postal Code:	14831	
Name:	Corning Incorporated										
Street Address:	SP-TI-03-1										
City:	Corning										
State/Country:	NEW YORK										
Postal Code:	14831										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12390799</td></tr></tbody></table>	Property Type	Number	Application Number:	12390799							
Property Type	Number										
Application Number:	12390799										
CORRESPONDENCE DATA											
Fax Number: (607)974-3848 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 607-248-1253											
Email: parkerpm@corning.com											
Correspondent Name: CORNING INCORPORATED											
Address Line 1: SP-TI-3-1											
Address Line 4: CORNING, NEW YORK 14831											
ATTORNEY DOCKET NUMBER:	SP08-107										
NAME OF SUBMITTER:	Siwen Chen										
Total Attachments: 3 source=20090223_Patent_Assignment_SP08-107#page1.tif source=20090223_Patent_Assignment_SP08-107#page2.tif source=20090223_Patent_Assignment_SP08-107#page3.tif											

CH 12390799 \$40.00

PATENT

500788374

REEL: 022296 FRAME: 0713

**PATENT ASSIGNMENT COVER SHEET**

*To the Honorable Commissioner of Patents and Trademarks: Please record the attached documents or copy thereof.*

(1) Conveying Party(ies): William Peter Addiego, Christopher Raymond Glose

Title: MATERIAL AND METHOD FOR BONDING ZIRCON BLOCKS

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

(2) Receiving Party: CORNING INCORPORATED  
Intellectual Property Department; SP-TI-03-1  
Corning, NY 14831

(3) Nature of conveyance: Assignment executed: February 23, 2009 and February 23, 2009.

(4) Application number(s) and/or patent number(s) against which this assignment is to be recorded:

A. Patent Application No.(s):  
Filing date:

B. Patent No.(s):  
Filing date:

If this document is being filed together with a new application, this assignment is also to be recorded against said application, executed on February 23, 2009 and February 23, 2009.

(5) Name and address of party to whom correspondence concerning document should be mailed:

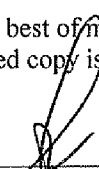
Name: Siwen Chen  
Reg. No. L0023  
CORNING INCORPORATED  
Intellectual Property Department  
SP-TI-03-1  
Corning, NY 14831  
Phone No.: (607) 248-1253

(6) Total Number of applications and/or patents involved: one

(7) Total Fee = \$40.00

- ☐ Enclosed (Check No. )  
☐ Included with filing fee. Check No. \_\_\_\_\_.  
☒ Authorization given by Corning Incorporated to charge deposit account number 03-3325

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

  
\_\_\_\_\_  
Siwen Chen

2/23/2009  
\_\_\_\_\_  
Date

Total number of pages including cover sheet: 3

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 **MATERIAL AND METHOD FOR BONDING ZIRCON BLOCKS**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE 2/23/09  
DATE 2/23/09

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.

Revised: February 2, 2009


Signed at Corning, NY, this

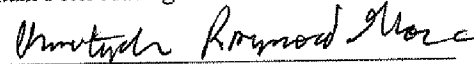
2/23/09

Date

2/23/09

Date

  
William Peter Addiego

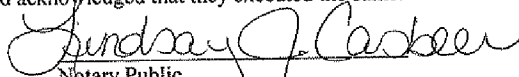
  
Christopher Raymond Glose

State of New York)

: ss.

County of Steuben)

On the 23<sup>rd</sup> day of February, 2009, before me personally came **William Peter Addiego** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

  
Notary Public

Lindsay J. Casbeer

Notary Public, State of New York

Qualified in Steuben County No. 01CA6149415

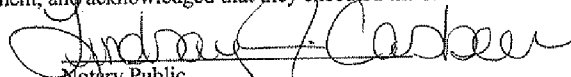
My Commission Expires July 10, 2010

State of New York)

: ss.

County of Steuben)

On the 23<sup>rd</sup> day of February, 2009, before me personally came **Christopher Raymond Glose** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

  
Notary Public

Lindsay J. Casbeer

Notary Public, State of New York

Qualified in Steuben County No. 01CA6149415

My Commission Expires July 10, 2010

Revised: February 2, 2009