9.27.00

To the Honorable Commiss.



101514671

Case Name: SP00-285

**HEET** 

attached documents or copy thereof.

(1)	Conveying Party(	ies): Gregory A. Merke	el	
US	Title: REFR ING SAME	ACTORY NZP-ΓΥΡΕ STF	RUCTURES AND M	ETHOD OF MAKING AND
	Additional name	(s) of conveying party(ies)	attached? Yes	No 🖂
(2)	Receiving Party: Corning Incorporated Patent Dept.; SP-TI-03-1 Corning, NY 14831			
(3)	Nature of conveya	ance: Assignment executed	l: <u>9/22/00</u>	
(4)	(4) Application number(s) and/or patent number(s) against which this assignment is to be recorded:			
	A. Patent Applie Filing date:	cation No.(s):	B. Patent No.( Filing date:	
	If this document is being filed together with a new application, this assignment is also recorded against said application, executed on <u>9/22/00</u> .			
(5)	(5) Name and address of party to whom correspondence concerning document should be ma			
	Reg. N Cornii Patent SP-TI- Cornii	C. Gheorghiu No. 44,120 ng Incorporated Department -03-1 ng, NY 14831 No.: (607) 974-3322		09/671722
(6)	(6) Total Number of applications and/or patents involved: one			
(7)	(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 (attached is a triplicate copy of this page)			
		y knowledge and belief, the a true copy of the original d		on is true and correct and any
	Anca C. Gheorgh	Necret -	···	P 27 CC Date
	Total number of	pages comprising cover she	eet: <u>1</u>	
11/13/2000 MT	THAI1 00000218 0333	25 09671722		
01 FC:581	<b>40.00 CH</b> ision: July 28, 2000			

PATENT REEL: 011223 FRAME: 0068

## 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 REFRACTORY NZP-TYPE STRUCTURES AND METHOD OF MAKING AND USING SAME, such inventions being generally described in an application for Letters Patent of the United States executed on

respectively, patent application 60/157,895 filed by me in the United States on 10/5/99, 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.

PATENT REEL: 011223 FRAME: 0069

Attorney Docket No.: SP00-285

## (U.S. Regular Application)

Attorney Docket No.: SP00-285

Signed at Corning, NY, this

Sept. 22, 2000

iregory A. Merkel

State of New York)

Date

County of Steuben)

On the 22 day of September 2000, before me personally came Gregory A. Merkel known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

CHRISTINE F. WATTERS

Notary Public, State of New York

Qualified in Steuben County No. 4945322

My Commission Expires December 19, 20 00

PATENT REEL: 011223 FRAME: 0070

## Attorney Docket No.: SP00-285

## **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 REFRACTORY NZP-TYPE STRUCTURES AND METHOD OF MAKING AND USING SAME, such inventions being generally described in an application for Letters Patent of the United States executed on

respectively, patent application 60/157,895 filed by me in the United States on 10/5/99, 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.

PATENT REEL: 011223 FRAME: 0071 CHRISTINE F. WATTERS
Notary Public, State of New York
Qualified in Steuben County No. 4945322
My Commission Expires December 19, 20 (22)

Attorney Docket No.: SP00-285

PATENT REEL: 011223 FRAME: 0072

**RECORDED: 09/27/2000** 

(U.S. Regular Application)