



PATENT ASSIGNMENT

103468162

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

(1) Conveying Party(ies): Michael Edward Badding, Jacqueline Leslie Brown, Steven F Hoysan, Thomas Dale Ketcham, Scott Christopher Pollard, Dell Joseph St Julien, Sujanto Widjaja

Title: THERMO-MECHANICAL ROBUST SEAL STRUCTURE FOR SOLID OXIDE FUEL CELLS

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: November 6, 2007, November 7, 2007, November 5, 2007, November 5, 2007, November 2, 2007, November 5, 2007, November 13, 2007

(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 ____.

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

Name: Svetlana Z. Short
Reg. No. 34,432
Corning Incorporated
Intellectual Property Department
SP-TI-03-1
Corning, NY 14831
Phone No.: 607-974-0412

(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.

Svetlana Z. Short
Svetlana Z. Short

12/12/2007 MJAMA1 00000006 033325 11999350
01 FC:0021 40.00 DA
12/13/07
Date

Total number of pages comprising cover sheet: 5

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 **THERMO-MECHANICAL ROBUST SEAL STRUCTURE FOR SOLID OXIDE FUEL CELLS**, such inventions being generally described in an application for Letters Patent of the United States executed on

<i>DATE</i>	November 6, 2007
<i>DATE</i>	November 7, 2007
<i>DATE</i>	November 5, 2007
<i>DATE</i>	November 5, 2007
<i>DATE</i>	November 2, 2007
<i>DATE</i>	November 5, 2007
<i>DATE</i>	November 13, 2007

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 at Corning, NY, this

11/06/07
Date

7 Nov 2007
Date

11-05-07
Date

11/02/07
Date

11/05/07
Date

11/13/07
Date

Michael Edward Badding
Michael Edward Badding

Jacqueline Leslie Brown
Jacqueline Leslie Brown

Steven F Hoysan
Steven F Hoysan

Thomas Dale Ketcham
Thomas Dale Ketcham

Scott Christopher Pollara
Scott Christopher Pollara

Dell Joseph St. Julien
Dell Joseph St Julien

Sujanto Widjaja
Sujanto Widjaja

State of New York)

: ss.

County of Steuben)

On the 6th day of November 2007, before me personally came Michael Edward Badding known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Betty L. Davis
Notary Public

Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010

State of New York)

: ss.

County of Steuben)

On the 7th day of November 2007, before me personally came Jacqueline Leslie Brown known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Betty L. Davis
Notary Public

Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010

State of)
: ss.
County of)

On the _____ day of _____ 2007, before me personally came Steven F Hoysan known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

Signed at Corning, NY, this

Date

Michael Edward Badding

Date

Jacqueline Leslie Brown

Date

11/05/07

Steven F Hoysan

Date

Thomas Dale Ketcham

Date

Scott Christopher Pollard

Date

Dell Joseph St Julien

Date

Sujanto Widjaja

State of New York)

: ss.

County of Steuben)

On the ____ day of _____ 2007, before me personally came Michael Edward Badding known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of New York)

: ss.

County of Steuben)

On the ____ day of _____ 2007, before me personally came Jacqueline Leslie Brown known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of Texas)

: ss.

County of Harris)

On the 5th day of November 2007, before me personally came Steven F Hoysan known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.




Deliah G. Rodriguez
Notary Public

State of New York)

: ss.

County of Steuben)

On the 5th day of November 2007, before me personally came Thomas Dale Ketcham known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

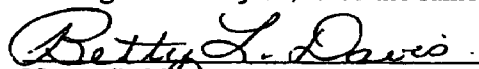
Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010

State of New York)

: ss.

County of Steuben)

On the 2nd day of November 2007, before me personally came Scott Christopher Pollard known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

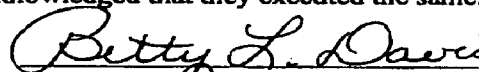
Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010

State of New York)

: ss.

County of Steuben)

On the 5th day of November 2007, before me personally came Dell Joseph St Julien known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

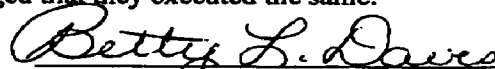
Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010

State of New York)

: ss.

County of Steuben)

On the 13th day of November 2007, before me personally came Sujanto Widjaja known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

Betty L. Davis
Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010