

10-29-2004

Case Name: SP04-107

PAT

To the Honorable Commissioner



102870635

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hed documents or copy thereof.

- (1) Conveying Party(ies): George E. Berkey
Xin Chen
Joohyun Koh
Ming-Jun Li
Daniel A. Nolan
Donnell T. Walton
Ji Wang
Luis A. Zenteno

17548 U.S. PTO
10/971319

102204

Title: Rare Earth Doped Single Polarization Double Clad Optical Fiber with Plurality of Air Holes

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

- (2) Receiving Party: Corning Incorporated
Patent Dept.; SP-TI-03-1
Corning, NY 14831

10-22-04

- (3) Nature of conveyance: Assignment executed: 10/21/04; 10/20/04; 10/20/04; 10/21/04; 10/22/04;
10/20/04; 10/21/04; 10/20/04

- (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): «Patent_Number»
Filing date: «Grant_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
Patent Department; SP-TI-03-1
Corning, NY 14831
Phone No.: 607-974-0412

10971319

- (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 (attached is a triplicate copy of this page)

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 Short

Svetlana Z. Short

10/22/04

Date

Total number of pages comprising cover sheet: 4

10/29/2004 GT0111 00000062 033325 10971319

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PATENT
REEL: 015923 FRAME: 0419

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 **Rare Earth Doped Single Polarization Double Clad Optical Fiber with Plurality of Air Holes**, such inventions being generally described in an application for Letters Patent of the United States executed on

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|-------------|------------------|
| <i>DATE</i> | October 21, 2004 |
| <i>DATE</i> | October 20, 2004 |
| <i>DATE</i> | October 20, 2004 |
| <i>DATE</i> | October 21, 2004 |
| <i>DATE</i> | October 22, 2004 |
| <i>DATE</i> | October 20, 2004 |
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| <i>DATE</i> | October 20, 2004 |

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

10/21/04
Date

George E Berkey
George E Berkey

10/20/04
Date

Xin Chen
Xin Chen

10/20/04
Date

Joohyun Koh
Joohyun Koh

10/21/04
Date

Ming-Jun Li
Ming-Jun Li

10/22/04
Date

Daniel A Nolan
Daniel A Nolan

10/20/04
Date

Donnell T Walton
Donnell T Walton

10/21/04
Date

Ji Wang
Ji Wang

10/20/04
Date

Luis A Zenteno
Luis A Zenteno

State of New York)

: ss.

County of Steuben)

On the 21st day of October 2004, before me personally came **George E Berkey** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Michelle N. O'Dell
Notary Public

State of New York)

: ss.

County of Steuben)

On the 20th day of OCTOBER 2004, before me personally came **Xin Chen** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

State of New York)

: ss.

County of Steuben)

On the 20th day of October 2004, before me personally came **Joohyun Koh** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Michelle N. O'Dell
Notary Public

MICHELE N. O'DELL
Notary Public, State of New York
Schoharie County No. 4712816
Term Expires 5/31/2006

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 07

State of New York)

: ss.

County of Steuben)

On the 21st day of October 2004, before me personally came **Ming-Jun Li** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Christine F. Watters
Notary Public
CHRISTINE F. WATTERS

State of New York)

: ss.

County of Steuben)

On the 22nd day of October 2004, before me personally came **Daniel A Nolan** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Michelle N. O'Dell
Notary Public
MICHELE N. O'DELL
Notary Public, State of New York,
Schoharie County No. 4712816
Term Expires 5/31/2006

State of New York)

: ss.

County of Steuben)

On the 20th day of OCTOBER 2004, before me personally came **Donnell T Walton** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007

State of New York)

: ss.

County of Steuben)

On the 21st day of October 2004, before me personally came **Ji Wang** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Christine F. Watters
Notary Public

CHRISTINE F. WATTERS
Notary Public, State of New York
Qualified in Steuben County No. 4945322
My Commission Expires December 19, 2006

State of New York)

: ss.

County of Steuben)

On the 20th day of OCTOBER 2004, before me personally came **Luis A Zenteno** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007