01-14-2005

Case Name: SP04-140

ed documents or copy thereof.

PA To the Honorable Commissions

(1) Conveying Party(ies):

102920230

Scott R. Bickham Dmitri V. Kuksenkov

Shenping Li

Title: SBS SUPPRESSED NONLINEAR OPTICAL FIBER

Additional name(s) of conveying party(ies) attached? Yes No  $\square$ 

(2) Receiving Party: Corning Incorporated

Patent Dept.; SP-TI-03-1 Corning, NY 14831

- (3) Nature of conveyance: Assignment executed: December 20, 2004
- (4) Application number(s) and/or patent number(s) against which this assignment is to be recorded:
  - A. Patent Application No.(s):

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

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 December 20, 2004.

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

Name: Joseph M. Homa

Reg. No. 40,023 Corning Incorporated Patent Department SP-TI-03-1

Corning, NY 14831 Phone No.: 607/974-9061

(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.

Joseph M. Homa

Total number of pages comprising cover sheet: Three

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## 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 SBS SUPPRESSED NONLINEAR OPTICAL FIBER, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	December 20, 2004
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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: 016146 FRAME: 0643

Attorney Docket No.: SP04-140

Signed at Corning, NY, this

12-20-04

State of New York)

County of Steuben)

On the 20<sup>±L</sup> day of December, 2004, before me personally came Scott R. Bickham known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same.

State of New York)

County of Steuben)

On the 20th day of December, 2004, before me personally came **Dmitri** V. Kuksenkov known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same.

Michael M. O' Dell Notary Public

7500 Form 5/31/2004

State of New York)

County of Steuben)

On the 20th day of December, 2004, before me personally came Shenping Li known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same.

Michell 77. O'Dell Notar Public

RECORDED: 12/21/2004

**PATENT** REEL: 016146 FRAME: 0644