

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2783216

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SCOTT ROBERTSON BICKHAM	03/24/2014
KEVIN ALTON LEWIS	03/24/2014
SNIGDHARAJ KUMAR MISHRA	03/13/2014
MANUELA OCAMPO	03/21/2014
JOAN DIANA PATTERSON	03/13/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CORNING INCORPORATED
<b>Street Address:</b>	SP-TI-03-1
<b>City:</b>	CORNING
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	14831
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14224155
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(607)974-3848
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	607-974-5328
<b>Email:</b>	abramovay@corning.com
<b>Correspondent Name:</b>	CORNING INCORPORATED
<b>Address Line 1:</b>	SP-TI-3-1
<b>Address Line 4:</b>	CORNING, NEW YORK 14831
<b>ATTORNEY DOCKET NUMBER:</b>	SP13-119
<b>NAME OF SUBMITTER:</b>	KEVIN L. BRAY
<b>SIGNATURE:</b>	/Kevin L. Bray/
<b>DATE SIGNED:</b>	03/25/2014
<b>Total Attachments: 3</b>	
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source=20140325_SP13-119_US_Assignment#page2.tif	

PATENT



**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 **OPTICAL FIBER WITH LARGE MODE FIELD DIAMETER AND LOW MICROBENDING LOSSES**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u>03-24-2014</u>
DATE	<u>03-24-2014</u>
DATE	<u>03-13-2014</u>
DATE	<u>03-21-2014</u>
DATE	<u>03-13-2014</u>

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 and Wilmington, NC, this

3-24-2014  
Date

Scott Robertson Bickham  
Scott Robertson Bickham

3-24-14  
Date

Kevin Alton Lewis  
Kevin Alton Lewis

3-13-14  
Date

Snigdharaj Kumar Mishra  
Snigdharaj Kumar Mishra

3/21/14  
Date

Manuela Ocampo  
Manuela Ocampo

3/13/14  
Date

Joan Diana Patterson  
Joan Diana Patterson

State of New York)  
: ss.  
County of Steuben)

On the 24th day of March 2014, before me personally came **Scott Robertson Bickham** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Yelena Y. Abramova  
Notary Public  
Yelena Y Abramova  
Notary Public, State of New York  
Qualified in Steuben County No. 01AB6293703  
My Commission Expires December 16, 2017

State of New York)  
: ss.  
County of Steuben)

On the 24th day of March 2014, before me personally came **Kevin Alton Lewis** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Yelena Y. Abramova  
Notary Public  
Yelena Y Abramova  
Notary Public, State of New York  
Qualified in Steuben County No. 01AB6293703  
My Commission Expires December 16, 2017

State of North Carolina)  
: ss.  
County New Hanover)

On the 13th day of March 2014, before me personally came **Snigdharaj Kumar Mishra** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Michelle Alderson  
Notary Public  
Michelle Alderson  
Notary Public, State of North Carolina  
Qualified in Steuben County No. 01AB6293703  
My Commission Expires December 16, 2017

State of New York)  
: ss.  
County of Steuben)

On the 21st day of March 2014, before me personally came **Manuela Ocampo** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Yelena Y. Abramova  
Notary Public  
Yelena Y Abramova  
Notary Public, State of New York  
Qualified in Steuben County No. 01AB6293703  
My Commission Expires December 16, 2017

Revised: January 24, 2013

State of North Carolina)  
: ss.  
County New Hanover)

On the 15<sup>th</sup> day of March 2014, before me personally came **Joan Diana Patterson** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Dhelli J. Alderson  
Notary Public  
Expires 3/29/2015  
Forsyth County NC