PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul G Dewa	12/08/2011
Stephan Lvovich Logunov	12/13/2011
Paul John Shustack	12/12/2011

RECEIVING PARTY DATA

Name:	Corning Incorporated
Street Address:	Intellectual Property Department
Internal Address:	SP-TI-03-1
City:	Corning
State/Country:	NEW YORK
Postal Code:	14831

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13269071

CORRESPONDENCE DATA

(607)974-3848 Fax Number: millerdl@corning.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Corning Incorporated

Address Line 1: SP-TI-03-1

Address Line 4: Corning, NEW YORK 14831

ATTORNEY DOCKET NUMBER: SP11-227

NAME OF SUBMITTER: Svetlana Z. Short

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PATENT REEL: 027385 FRAME: 0128

Total Attachments: 4

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Case Name: SP11-227

PATENT ASSIGNMENT COVER SHEET

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

(1)	Conveying	(Party(ies)	: Paul G Dewa, Step	han Lv	ovich Logunov, Paul	John Shustack
	Title:		S AND METHODS FOI OFFUSING OPTICAL F		ORMING PHOTOR	EACTIONS USING
	Additiona	I name(s)	of conveying party(ies) a	ttached	? Yes 🗌 No 🖂	
(2)	Receiving	Ir	ORNING INCORPORA stellectual Property Depa orning, NY 14831		SP-TI-03-1	
(3)	Nature of	conveyanc	e: Assignment executed	: <u>Decer</u> 12, 20		ber 13, 2011, December
(4)	(4) Application number(s) and/or patent number(s) against which this assignment is to be recorded				gnment is to be recorded:	
			ion No.(s): 13/269071 ober 7, 2011	В.	Patent No.(s): Filing date:	
			being filed together with			signment is also to be
(5) Name and address of party to whom correspondence concerning document should be r		nt should be mailed:				
	Name:	Intellectu SP-TI-03 Corning,	34,432 IG INCORPORATED Ial Property Department			
(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	Mon Z. Short	a Th			December 14, 2011 Date
	Total nu	mber of pa	ges including cover shee	t: 4		

PATENT REEL: 027385 FRAME: 0129

U.S. Attorney Docket No.: SP11-227

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 SYSTEMS AND METHODS FOR PERFORMING PHOTOREACTIONS USING LIGHT-DIFFUSING OPTICAL FIBER, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE

December 8, 2011

DATE

December 13, 2011

December 12, 2011

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.

Revised: February 2, 2009

U.S. Attorney Docket No.: SP11-227

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.

8 Dec 11	Paul SA		
Date	Paul G Dewa		
Date	Stephan Lvovich Logunov		
Date	Paul John Shustack		
State of New York) : ss.			
County of Steuben)			
On the day of and who executed the foregoing	2011, before me personally came instrument, and acknowledged that the	Paul G Dewa known to be executed the same.	the person described in
	Ų	aller C. St	MUCH
	Nota	ry Public	COLLEEN E DOHERTY
State of New York)			Motary Public - State of New York NO. 01DO6040673
: SS.			Qualified in Monroe County
County of Steuben)			My Commission Expires 4. 24.201
On the day of described in and who executed the	2011, before me personally came to foregoing instrument, and acknowled	Stephan Lvovich Logunov lged that they executed the sa	known to be the person
	Nota	ry Public	
State of New York)			
: ss.			
County of Steuben)			
On the day of described in and who executed the	2011, before me personally ca e foregoing instrument, and acknowled	me Paul John Shustack ki ged that they executed the sai	nown to be the person me.
	Nota	ry Public	

Revised: February 2, 2009

Signed at Corning, NY, this

U.S. Attorney Docket No.: SP11-227

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

Y5.	Paul G Dewa
Date	raul G Dewa
<u> 12/13/11 </u>	- Lafu as the
Date	Stephan Lvovich Logunov
11616	Paul ohn Ahustrale
Date	Paul John Siustack
State of New York)	
: ss. County of Steuben)	
On theday ofand who executed the foregoing in:	2011, before me personally came Paul G Dewa known to be the person described in strument, and acknowledged that they executed the same.
	Notary Public
State of New York)	
: ss. County of Steuben)	
On the 13 day of December described in and who executed the	2011, before me personally came Stephan Lvovich Logunov known to be the person foregoing instrument, and acknowledged that they executed the same.
	AlanoLMiller
	Notary Publishiller Diana L. Willer Diana C. State of New York
State of New York)	Notary Public, State of New York Notary Public, State of New York Qualified in Stewbert County No. 01M14798033
County of Steuben)	Qualified in Steamer County (NO. 2015) My Commission Expires June 30, 2015
On the 12 day of 2000 described in and who executed the	2011, before me personally came Paul John Shustack known to be the person foregoing instrument, and acknowledged that they executed the same.
	Notary Public

Diana L. Miller
Notary Public, State of New York
Qualified in Steuben County No. 01MI4798033
My Commission Expires June 30, 2015