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Case Name: SP01-121

To the Honorable Commissioner

101802884 copy thereof.

cord the attached documents or

(1) Conveying Party(ies):

Steven B. Dawes Michael E. DeRosa Robert J. Hagerty Jianguo Wang

3 9 70n

Title: PHOTOSENSITIVE MATERIAL SUITABLE FOR making waveguides AND METHOD OF MAKING WAVEGUIDES utilizing THIS photosensitive optical material

Additional name(s) of conveying party(ies) attached? Yes

(2) Receiving Party: Corning Incorporated

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

(3) Nature of conveyance: Assignment executed: 7-19-01, 7-19-01, 7-23-01, and 7-20-01.

(4) Application number(s) and/or patent number(s) against which this assignment is to be recorded:

A. Patent Application No.(s): 09/850394

Filing date: May 7, 2001

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:

Svetlana Short Name:

> Reg. No. 34,432 Corning Incorporated Patent 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 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.

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REEL: 012033 FRAME: 0087

Attorney Docket No.: SP01-121

## 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 PHOTOSENSITIVE MATERIAL SUITABLE FOR making waveguides AND METHOD OF MAKING WAVEGUIDES utilizing THIS photosensitive optical material, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE July 19,2001

DATE July 23,2001

DATE July 20,2001

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: 012033 FRAME: 0088

Attorney Docket No.: SP01-121

Signed at Corning, NY, this		
July 19 7001	At BN	
Date	Steven B. Dawes	
7 1 10 2001	1 CE DIG	
Date (2)	Michael E. DeRosa	
2/32/21	Mariel Dark	
Date	Robert J. Hagerty	
July 20 2001	Diede Citte C.	
Date	Jianguo Wang	
State of New York)		
: ss.		
County of Steuben)		
On the 19th day of July 20	001, before me personally came <b>Steven B. Dawes</b> known to be the person destrument, and acknowledged that they executed the same.	scribed
	Charlene No. 201	
	Notary Public	
State of New York)	CHARLENE HEVEY	
: ss. County of Steuben)	Notary Public, State Of New York No. 01HE6055884 Qualified In Steuben County	
.ctl \	Commission Expires March 12, 2003	
	2001, before me personally came <b>Michael</b> E. <b>DeRosa</b> known to be the pegoing instrument, and acknowledged that they executed the same.	persor
	Charlene Hever	
	Notary Public  CHARLEST OF New York	
State of New York)	Notary Public HE6055884	
: ss. County of Steuben)	Qualified in Steuben County Commission Expires March 12, 20 0 3	
	2001, before me personally came Robert J. Hagerty known to be the p	narcan
	egoing instrument, and acknowledged that they executed the same.	person
	Charles Dever	
	Notary Public	
3 CM - 37. IX	CHARLENE HEVEY Notary Public, State Of New York No. 01HE6055884	
State of New York) ; ss.	Qualified In Steuben County Commission Expires March 12, 20	
County of Steuben)		
On the Acod day of July 20 and who executed the foregoing instrum	001, before me personally came <b>Jianguo Wang</b> known to be the person descriment, and acknowledged that they executed the same.	bed in
	YT Jecholo 77. D. Ocel Notary Public	
	Notary Public	
	MICHELE N O'BELL Notary Public, State of New York NATIONAL ATTORNEY	
	Schuyler County No. 4712916 Term Expires 5/31/02	

**RECORDED: 07/26/2001** 

PATENT REEL: 012033 FRAME: 0089