

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kevin S. Gerrish</td><td>03/29/2001</td></tr><tr><td>Muhidin Lelic</td><td>03/23/2001</td></tr></tbody></table>	Name	Execution Date	Kevin S. Gerrish	03/29/2001	Muhidin Lelic	03/23/2001	
Name	Execution Date						
Kevin S. Gerrish	03/29/2001						
Muhidin Lelic	03/23/2001						
RECEIVING PARTY DATA							
Name:	CORNING INCORPORATED						
Street Address:	One Riverfront Plaza						
City:	Corning						
State/Country:	NEW YORK						
Postal Code:	14831						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>6606191</td></tr></tbody></table>	Property Type	Number	Patent Number:	6606191			
Property Type	Number						
Patent Number:	6606191						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Chance E. Hardie						
Total Attachments: 2 source=AVAN000899_ASSIGN#page1.tif source=AVAN000899_ASSIGN#page2.tif							

CH \$40.00 6606191

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PATENT  
REEL: 020371 FRAME: 0206

**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 **METHOD FOR CONTROLLING PERFORMANCE OF OPTICAL AMPLIFIERS**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE 3/28/01

DATE 3/23/01

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

03/29/01  
Date

Kevin S. Gerrish  
Kevin S. Gerrish

03/23/01  
Date

Muhidin Lelic  
Muhidin Lelic

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

On the 29<sup>th</sup> day of March 2001, before me personally came **Kevin S. Gerrish** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Charlene S. Hevey  
Notary Public

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

Charlene S. Hevey  
Notary Public, State of New York  
Qualified in Steuben County No. 01 HE6055884  
My Commission Expires March 12, 2003

On the 23<sup>rd</sup> day of March 2001, before me personally came **Muhidin Lelic** 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, 2002