A/D 581.40

$\perp L$	DRO 9/2	3100 1	T ASSIGNME	NT C					
	To the Honorable	Commissioner of Pat	ents and Trademarks	Pleas					
(1)	Conveying Party	(ies): Micha	el J. Yadlowsky	/	101502038				
	Title: OPTI	CAL AMPLIFIE	R WITH WIDE	FLA	T GAIN DYNAMIC RANGE				
	Additional name	c(s) of conveying	party(ies) attac	hed?					
(2) I	Receiving Party:	Corning Incorpatent Dept.; Some Corning, NY	SP-TI-03-1		09/64742				
(3) 1	Nature of convey	ance: Assignme	nt executed: Fel	oruar	y 4, 1999				
	Application number(s) and/or patent number(s) against which this assignment is to be recorded:								
	A. Patent Appli Filing date:	cation No.(s): 60 March 31, 1998)/080,178		Patent No.(s): Filing date:				
	If this document is being filed together with a new application, this assignment is also t recorded against said application, executed herewith.								
(5) 1	Name and address of party to whom correspondence concerning document should be mailed								
	Reg. N Cornii Patent SP-TI Cornii	ina Z. Short No. 34,432 ing Incorporated t Department -03-1 ing, NY 14831 t No.: (607) 974-	0412						
	Total Number of	applications and	or patents invol	ved:	one				
(6) 1					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;				
	Enclos Includ Autho	sed (Check No. led with filing fe orization given by	e. Check No		ed to charge deposit account number				
(7) 1	Enclos Includ Autho 03-33	sed (Check No. led with filing fe orization given by 25 i y knowledge and	e. Check No / Corning Incorp belief, the fore	oorate going					
(7) 1	Enclose Include Author 03-33: To the best of my attached copy is	sed (Check No. led with filing fe orization given by 25; y knowledge and a true copy of the second control of	e. Check No / Corning Incorp belief, the foregotion	oorate going nent.	ed to charge deposit account number information is true and correct and $\frac{9/28/2000}{2000}$				

Case Name: Yadlowsky 8

ASSIGNMENT

FOR VALUE RECEIVED, I, Michael J. Yadlowsky residing at 19 E. 5th Street, Corning, NY 14830, 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 OPTICAL AMPLIFIER WITH WIDE FLAT GAIN DYNAMIC RANGE and generally described in an application for Letters Patent of the United States, executed by me on and all the rights and privileges under any and all Letters Patents that may be granted therefor. 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 from me.

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.

Case Name: Yadlowsky 8

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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.

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Case Name: Yadlowsky 8

Signed at Corning, NY, this

4, 1999

Michael J. Yadlowsky

State of New York)

: SS.

RECORDED: 09/28/2000

County of Steuben)

On the day of te brucy 1999, before me personally came Michael J. Yadlowsky known to be the person described in and who executed the foregoing instrument, and acknowledged executing the same.

Notary Public

SHARON C. ARCHER
Notary Public, State of New York
Stauben County No. 01AR4636431
Contarts share Expires April 30, 2000