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	To the Honorable	Commissioner c	10192	5267	ed documents o	r copy thereof.
(1) Con	veying Party(ies): Eliseo l	R. Ranalli			
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Ad	ditional name	(s) of conveying	party(ies) attac	hed? Yes	□ No ⊠	FTO
(2) Rec	eiving Party:	Corning Incorp Patent Dept.; S' Corning, NY 1	P-TI-03-1			11011 U.S.
(3) Nat	ure of convey	ance: Assignmer	nt executed: 10.	30 26 /01		
	olication num orded:	ber(s) and/or par	tent number(s)	against w	hich this assignmen	it is to be
A.	Patent Appli Filing date:	cation No.(s):		B. Paten Filing	at No.(s): g date:	
		t is being filed to t said application			cation, this assignme	ent is also to be
(5) Nan	ne and addres	s of party to who	m corresponde	nce concer	ning document shou	ld be mailed:
Na	Reg. 1 Corni Patent SP-TI Corni	r M. Douglas No. 34,510 ng Incorporated t Department -03-1 ng, NY 14831 e No.: (607) 974-2	2431			
(6) Tota	al Number of	applications and/	or patents invo	lved: one		
To	☐ Includ ☐ Author 03-3325 (attauther best of m	sed (Check No. led with filing feorization given by ched is a triplicat	e. Check No c Corning Incore copy of this p belief, the fore	porated to page) egoing info	charge deposit accor	orrect and any
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Revision: July 28, 2000 Document4

> **PATENT REEL: 012383 FRAME: 0581**

Attorney Docket No.: SP00-100A

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 TAPPED DELAY LINE-BASED CONFIGURABLE SPECTRAL FILTER WITH IN-SITU MONITORING, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE 10/29/2001

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: 012383 FRAME: 0582 Signed:

10/3

Eliseo R. Ranalli

State of Califor

County of ORANGE

On the 30 day of October 2001, before me personally came Eliseo R. Ranalli known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

CATHY BRADY
Commission # 1260606
Notary Public - California
Orange County
My Comm. Expires Apr 14, 2004

RECORDED: 11/02/2001

PATENT

REEL: 012383 FRAME: 0583