\bigcirc	1.~	1.		
4	118	102		PAT
To the	Honord	ble Co	mmis	sioner

09-23-2002 102229755

Case Name: NZ00-006A

T

hed documents or copy thereof.

	(1)	Conveyin	g Party(ies):	Feiling W Xiao-Li I Yingyin X Wei Hu	Li							
		Title:	CROS	S-CORR	ELATING	G PMD DE	ГЕСТ	ГOR					
		Addition	al name((s) of cor	veying pa	rty(ies) atta	ched'	? Yes 🗌	No 🖂				
	(2)	Receiving	; Party:	Patent	g Incorpor Dept.; SP- g, NY 148	ΓI-03-1							
	(3)	Nature of	conveya	ınce: As	signment e	executed: 8/	/30/02	2, 8/22/02, 8/	′19/02, <i>&</i>	& 8/19/02	2		
	(4)	Applicati recorded		ber(s) an	d/or pater	nt number(s	s) aga	inst which tl	his assig	gnment i	s to b	e	
				cation No June 10,	o.(s): 10/16 2002	57,121	В.	Patent No.(s Filing date:	s):				
						ther with a executed on		application,	this ass	signment	is al	so to	be
	(5)	Name and	address	of party	to whom	corresponde	ence o	concerning do	ocumen	t should	be ma	iled:	0
	(6)	Name:	Cornin Patent SP-TI- Cornin Phone	lo. 33,46 lg Incorp Departm 03-1 lg, NY 1 No.: (60	orated eent 4831 7) 974-657	74 patents invo	olved	l: one			FINANCE SECTION	7002 STP 18 MM 7: 414	OFFICE OF PUBLIC RECORDS
		Total Fee	= \$40.0 Enclos Includ Autho	0 sed (Che ed with f rization s	eck No.) filing fee. given by C	Check No.		ated to charge	e deposi	t accoun	t num	ber	
		attached Juliana A	copy is Agon	a true co	py of the o	riginal doci	umen ——	ng informatio t.	on is true				iy בוארם בי
,	io se		mber of 167 0333			cover sheet:	1						
09/20/200		ision: J éQ409 ,											
01 FC:561	Doc	ument4											

PATENT REEL: 013302 FRAME: 0602

Attorney Docket No.: NZ00-006A

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Applied Technologies Corporation, a corporation organized and existing under the laws of the State of Massachusetts, having its principal place of business at Woburn, Massachusetts, (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 CROSS-CORRELATING PMD DETECTOR, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	August	30, 2002
DATE	. •	22. 2002
DATE		19, 2002
DATE		19. 2002

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: 013302 FRAME: 0603

Signed at Zanrvill, N	7255, this
2/30/02	Feilmellane
Date	Feiling Wang
Date	Xiao-Li Li
Date	Yingyin Zou
Date	Wei Hu
State of Missichuse 4> County of Middleser On the 30th day of August 2 and who executed the foregoing instru	002, before me personally came Feiling Wang known to be the person described in ment, and acknowledged that they executed the same. Notary Public
State of	
	002, before me personally came Xiao-Li Li known to be the person described in and t, and acknowledged that they executed the same.
	Notary Public
: ss County of)	
On the day of 2 nd who executed the foregoing instru	002, before me personally came Yingyin Zou known to be the person described in ment, and acknowledged that they executed the same.
	Notary Public
State of	
On the day of 2	2002, before me personally came Wei Hu known to be the person described in and t, and acknowledged that they executed the same.

Notary Public

Signed at Woburn, Mu	assachusetts, this
Date	Feiling Wang
Date	Xiao-Li Li
8-19-2002 Date $8/19/02$	Wei Hu
Date	wei Hu
State of) County of)	ss.
On the day of	2002, before me personally came Feiling Wang known to be the person described in trument, and acknowledged that they executed the same.
	Notary Public
State of	
On the day of who executed the foregoing instrum	2002, before me personally came Xiao-Li Li known to be the person described in and lent, and acknowledged that they executed the same.
	Notary Public
State of Massachusett County of Medallesen!	SS.
On the 19 day of June and who executed the toregoing ins	2002, before me personally same Yingyin Zou known to be the person described in
The same and	Michael A Allena A Charles Public
State of Massacheretts County of Kiddlesert	ss.
16 . Alexant	2002, before me personally came Wei Hu known to be the person described in and ment, and acknowledged that they executed the same.
<i>(</i>	Notary/Public

PGPATENTS
REEL: 013302 FRAME: 0605

RECORDED: 09/18/2002

Signed at Wobur	, MA th	is	
 Date	Feiling Wang		
8/22/02	Xiao-El Li	er ; (->	
Date	Xiao-Ei Li		
Date	Yingyin Zou		
Date	Wei Hu		
State of) : ss.		
County of	: ss.)		
On the day of and who executed the foregoin	2002, before me persong instrument, and acknowled	onally came Feiling Wang lged that they executed the	g known to be the person described in same.
		Notary Public	
State of Massachusetts County of Middlesex			
County of <u>middlesex</u>)		
On the 22 day of Avev who executed the foregoing in	2002, before me persoi strument, and acknowledged	nally came Xiao-Li Li kn that they executed the sam	own to be the person described in and ne.
		Notary Public	WILLIAM D. COX
State of) : ss.		Notary Public My Commission Expires 6/22/09
	2002, before me persong instrument, and acknowled	onally came Yingyin Zou iged that they executed the	known to be the person described in same.
		Notary Public	
State of)		
County of)		
On the day of who executed the foregoing in	2002, before me pers	sonally came Wei Hu kno I that they executed the sar	own to be the person described in and ne.

Notary Public

PBATÊNT 3
REEL: 013302 FRAME: 0606