



ase Name: WJT003-0076 (SP05-023)

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the Honorable Commissioner	OF EQUERON DIRECT LODGE CONTRACT.	a warm a war of the attached	documents or copy thereo:
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(1) Conveying Party(ies):

To

Ye Fang, Ann M. Ferrie, Norman H. Fontaine, Anthony G. Frutos

Eric J. Mozdy, Chuan-Che Wang, Po Ki Yuen

Title: METHOD FOR ELIMINATING CROSSTALK BETWEEN WAVEGUIDE GRATING-BASED BIOSENSORS LOCATED IN A MICROPLATE AND THE RESULTING MICROPLATE

Additional name(s) of conveying party(ies) attached? Yes \(\subseteq No \(\subseteq \)

(2) Receiving Party: Corning Incorporated

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

(3) Nature of conveyance: Assignment executed: <u>03-23-2005</u>, <u>04-04-2005</u>, <u>03-31-2005</u>, <u>03-23-2005</u>,

03-24-2005, 04-04-2005, 03-31-2005.

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

A. Patent Application No.(s):

B. Patent No.(s):

Filing date:

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:

Name:

Thomas R. Beall

Reg. No. 40,424 Corning Incorporated Patent Department

SP-TI-03-1

Corning, NY 14831 Phone No.: 607-974-3921

(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 03-3325

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.

Thomas R. Beall

Date

Total number of pages comprising cover sheet: Four (4)

04/18/2005 MGETACHE 00000019 033325 01 FC:8021

Attorney Docket No.: WJT003-0076 (SP05-023)

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 ELIMINATING CROSSTALK BETWEEN WAVEGUIDE GRATING-BASED BIOSENSORS LOCATED IN A MICROPLATE AND THE RESULTING MICROPLATE, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	3-23-2005
DATE	4-4-2005
DATE	3-31-2005
DATE	3-23-2005
DATE	3-24-2005
DATE	4-4-2005
DATE	3-31-2005

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

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Date	Ye Fang
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Date	Ann M. Ferrie
3/31/05	non 6. 2ts
Date	Norman H. Fontaine
3/23/05	Song Suitos
Date , ,	Anthony G Frutos
3/24/05	ES My
Date	Eric J. Mozdy
4/4/05	Chulle Warg
Date	Chuan-Che Wang
2/11/55	
Date	Po Ki Yuen

State of New York)

County of Steuben)

On the 23° day of MACH 2005, before me personally came Ye Fang known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of New York)

County of Steuben)

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Ouglified in State County

Qualified in Steuben County Commission Expires April 19, 20 27

On the 4TH day of APRIL 2005, before me personally came Ann M. Ferrie known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of New York)

County of Steuben)

Susan M. Hynes Notary Public State of New York No. 01HY6023186

Qualified in Steuben County Commission Expires April 19, 20 07

On the 31⁵⁷ day of MARCH 2005, before me personally came Norman H. Fontaine known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

Susan M. Hynes Notary Public State of New York No. 01HY602S186

Qualified in Steuben County Commission Expires April 19, 20 67 (U.S. Regular Application)

On the 31st day of MARCH 2005, before me personally came Po Ki Yuen known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Attorney Docket No.: WJT003-0076 (SP05-023)

Susan M. Hynes Notary Public State of New York No. 01HY6023186 Qualified in Steuben County

Commission Expires April 19, 20 07

20 Q Z

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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.

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

3-23-05	Le Faig
Date	Ye Fang
0\$/0\$/05	Com To
Date	Ann M. Ferrie
3/21/05	200 - 6 2th
Date	Norman H. Fontaine
3/23/05	Son Fruto
Date /	Anthony G Frutos
3/24/05	El Mad
Date	Eric J. Mozdy
4/4/05	Chulle Warg
Date	Chuan-Che Wang
1/11/5	P June
Date	Po Ki Yuen
State of New York)	
: ss.	
County of Steuben)	
On the 25 day of NARCH who executed the foregoing instrume	2005, before me personally came Ye Fang known to be the person described in and ent, and acknowledged that they executed the same.
me encoured and revegeing mentance	Susan M. Kane (Hynes)
	Notary Public
State of New York)	Susan M. Hynes Notary Public State of New York No. 01HY6023186
: ss.	Qualified in Steuben County Commission Expires April 19, 20 <u>07</u>
County of Steuben)	
On the 4" day of APRIC	2005, before me personally came Ann M. Ferrie known to be the person described in ument, and acknowledged that they executed the same.
and who encounted the foregoing mon	Sugar No Kane
	Notary Public
State of New York)	Susan M. Hynes Notary Public State of New York No. 01HY6023186
: ss. County of Steuben)	No. 01 F Y6023186 Qualified in Steuben County Commission Expires April 19, 20
On the 31 ⁵⁷ day of MARCH	2005, before me personally came Norman H. Fontaine known to be the person
described in and who executed the fo	pregoing instrument, and acknowledged that they executed the same.
	Swan M. Hynes Kane Notary Public
	Susan M. Hynes Notary Public State of New York No. 01HY602S186 Qualified in Steuben County
	Commission Expires April 19, 20 67

State of New York) County of Steuben) On the 23^{PD} day of MARCH 2005, before me personally came Anthony G. Frutos known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same. Susan M. Hynes Notary Public State of New York No. 01HY6023186 State of New York) Qualified in Steuben County Commission Expires April 19, 20 Q County of Steuben) On the At day of MARCH 2005, before me personally came Eric J. Mozdy known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same Notary Public State of New York No. 01HY6023186 Qualified in Steuben County Commission Expires April 19, State of New York) County of Steuben) On the 4th day of APRIL 2005, before me personally came Chuan-Che Wang known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same. Susan M. Hynes Notary Public State of New York State of New York) No. 01HY6023186 Qualified in Steuben County Commission Expires April 19,

County of Steuben)

RECORDED: 04/07/2005

On the 31st day of MARCH 2005, before me personally came Po Ki Yuen known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes Notary Public State of New York No. 01HY6023186 Qualified in Steuben County

Commission Expires April 19, 20 07

PATENT

REEL: 016458 FRAME: 0198