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PATENT ASSIGNMENT COVI
To the Honorable Commissioner of Patents and Trademarks: Please record and

(1) Conveying Party(ies): Prantik Mazumder
Kamal Kishore Soni
Christopher Scott Thomas
Natesan Venkataraman
Glen Bennett Cook

Title: METHODS OF TREATING SEMICONDUCTING MATERIALS AND TREATED SEMICONDUCTING MATERIALS

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

(2) Receiving Party: Corning Incorporated

Intellectual Property Department; SP-TI-03-1

Corning, NY 14831

(3) Nature of conveyance: Assignment executed: May 28, 2008; May 29, 2008; May 28, 2008; May 29, 2008.

May 28, 2008; May 29, 2008.

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

A. Patent Application No.(s): Filing date:

B. Patent No.(s):

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:

Matthew B McNutt Reg. No. 39,766 Corning Incorporated

Intellectual Property Department

SP-TI-03-1

Corning, NY 14831 Phone No.: 607-974-7821

(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.

Matthew B McNutt

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Total number of pages including cover sheet: 4

PATENT REEL: 021083 FRAME: 0946

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 METHODS OF TREATING SEMICONDUCTING MATERIALS, such inventions being generally described in an application for Letters Patent of the United States executed on

| DATE | May 28, 2008 |
|------|--------------|
| DATE | May 29, 2008 |
| DATE | May 28, 2008 |
| DATE | May 28, 2008 |
| DATE | May 29, 2008 |

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: 021083 FRAME: 0947

Attorney Docket No.: SP08-134

Attorney Docket No.: SP08-134

| Signed at Corning, NY, this | |
|---|---|
| d28/08 | () - Controller |
| Date | Christopher Scott Thomas |
| Hodak | Routed Mannelly. |
| Date | Prantik Mazumder |
| 5/29/08 | KDoni |
| Date | Kamal Kishore Soni |
| 25/28/08 | V. AND |
| Date | Natesan Venkataraman |
| State of New York) | |
| : ss. County of Steuben) | |
| noth h | |
| On the & day of May described in and who executed the fo | 2008, before me personally came Christopher Scott Thomas known to be the person regoing instrument, and acknowledged that they executed the same. |
| | Betty L. Dans |
| | Notary Public |
| State of New York) | Betty L. Davis Notary Public, State of New York |
| : ss. County of Steuben) | Qualified in Steuben County No. 01DA6146735 My Commission Expires May 22, <u>2010</u> |
| with h | , |
| On the day of / A day described in and who executed the fo | _ 2008, before me personally came Prantik Mazumder known to be the person regoing instrument, and acknowledged that they executed the same. |
| | Notary Public |
| State of New York) | Betty L. Davis Notary Public, State of New York |
| : ss. | Qualified in Steuben County No. 01DA6146/35 |
| County of Steuben) | My Commission Expires May 22, 20(0) |
| On the 37 day of /housedday described in and who executed the for | 2008, before me personally came Kamal Kishore Somi known to be the person regoing instrument, and acknowledged that they executed the same. |
| | Betty L. Lawis |
| | Notary Public Betty L. Davis |
| State of New York) | Notary Public, State of New York |
| : ss. County of Steuben) | Qualified in Steuben County No. 01DA6146735 My Commission Expires May 22, <u>2010</u> |
| On the 28th day of May | 2008, before me personally came Natesan Venkataraman known to be the person |
| described in and who executed the for | regoing instrument, and acknowledged that they executed the same. |
| | Betty L. Lawis Notary Public |
| | Betty L. Davis |
| | Notary Public, State of New York Qualified in Steuben County No. 01DA6146735 My Commission Evolution May 23 |

PATENT

REEL: 021083 FRAME: 0948

Attorney Docket No.: SP08-134

Signed at Corning, NY, this

State of New York)

County of Steuben)

On the 27 day of _______ 2008, before me personally came Glen Bennett Cook known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

Betty L. Davis

Notary Public, State of New York
Qualified in Steuben County No. 01DA6146735
My Commission Expires May 22, 2010

PATENT

REEL: 021083 FRAME: 0949