PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| Bruce Gardiner Aitken | 11/29/2011 |
| Stephen Charles Currie | 11/29/2011 |

RECEIVING PARTY DATA

| Name: | Corning Incorporated |
|-----------------|----------------------|
| Street Address: | SP-TI-03-1 |
| City: | Corning |
| State/Country: | NEW YORK |
| Postal Code: | 14831 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13306386 |

CORRESPONDENCE DATA

Fax Number: (607)974-3848 607-974-0084 Phone:

Email: parkerpm@corning.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

CORNING INCORPORATED Correspondent Name:

Address Line 1: SP-TI-3-1

Address Line 4: **CORNING, NEW YORK 14831**

ATTORNEY DOCKET NUMBER: SP10-331

NAME OF SUBMITTER: Tina N. Thompson

Total Attachments: 3

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PATENT REEL: 027297 FRAME: 0563

501737709

Case Name: SP10-331

PATENT ASSIGNMENT COVER SHEET

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|---|---|---|---|-----------------|-----------------------------|-------------------------|------------------|
| (1) | Conveying Pa | arty(ies): | Bruce Gardiner | Aitken, St | ephen Charles Cur | rie | |
| | Title: PI | ERGALLO | US ALKALINE EA | ARTH SE | LENOGERMANA | TE GLASSES | |
| | Additional na | ame(s) of c | onveying party(ies) | attached | ? Yes No D | | |
| (2) | Receiving Par | Intell | NING INCORPOR ectual Property Dep ing, NY 14831 | | SP-TI-03-1 | | |
| (3) | Nature of con | iveyance: 1 | Assignment execute | ed: <u>Nove</u> | nber 29, 2011 and | November 29, 20 | <u>011.</u> |
| (4) Application number(s) and/or patent number(s) against which this assignment | | | signment is to be | recorded: | | | |
| | A. Patent Ay Filing da | | No.(s): | В. | Patent No.(s): Filing date: | | |
| | | | ng filed together wi pplication, execute | | | _ | |
| (5) | Name and add | dress of par | ty to whom corresp | ondence | concerning docume | ent should be mail | ed: |
| | Re CC Int SF Cc | tellectual P P-TI-03-1 orning, NY | 987 NCORPORATED roperty Department | t | | | |
| (6) | Total Number of applications and/or patents involved: one | | | | | | |
| (7) | | nclosed (Ca cluded with | heck No.) n filing fee. Check in given by Corning | No Incorpora | ted to charge depos | sit account numbe | r <u>03-3325</u> |
| | | - | ledge and belief, the opy of the original | _ | _ | ue and correct and | any |
| | Tina N Thom | npson | | | | | |
| | | | | | | | |

Total number of pages including cover sheet: 3

U.S. Attorney Docket No.: SP10-331

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 **PERGALLOUS ALKALINE EARTH SELENOGERMANATE GLASSES**, such inventions being generally described in an application for Letters Patent of the United States executed on

| DATE | November 29, 2011 |
|------|-------------------|
| DATE | November 29, 2011 |

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.

PATENT REEL: 027297 FRAME: 0565

U.S. Attorney Docket No.: SP10-331

| to convey the same as herein expressed. | |
|---|--|
| Signed at Corning, NY, this Date Bruce Gardiner Stephen Charles | X. 1/1000° |
| State of New York) : ss. County of Steuben) On the Add day of Anne 2011, before me per described in and who executed the foregoing instrument, ar | sonally came Brace Gardiner Aitken known to be the person ad acknowledged that they executed the same. Notary Public |
| State of New York) ; ss. County of Steuben) On the Andrew day of North North 2011, before me pers described in and who executed the foregoing instrument, and | Pamela M. Parker Notary Public, State of New York Qualified in Steuben County No. 01PA6201879 My Commission Expires March 2, Sonally came Stephen Charles Currie known to be the person and acknowledged that they executed the same. Notary Public |

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

Pamela M. Parker Notary Public, State of New York Qualified in Steuben County No. 01PA6201879 My Commission Expires March 2,