

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takashi MURATA</td> <td>08/17/2012</td> </tr> <tr> <td>Takako TOJYO</td> <td>08/17/2012</td> </tr> <tr> <td>Kosuke KAWAMOTO</td> <td>08/17/2012</td> </tr> <tr> <td>Yuusuke TOMITA</td> <td>08/21/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takashi MURATA	08/17/2012	Takako TOJYO	08/17/2012	Kosuke KAWAMOTO	08/17/2012	Yuusuke TOMITA	08/21/2012
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<table border="1"> <tr> <td>Name:</td> <td>NIPPON ELECTRIC GLASS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>7-1, Seiran 2-chome, Otsu-shi,</td> </tr> <tr> <td>City:</td> <td>Shiga</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>520-8639</td> </tr> </table>		Name:	NIPPON ELECTRIC GLASS CO., LTD.	Street Address:	7-1, Seiran 2-chome, Otsu-shi,	City:	Shiga	State/Country:	JAPAN	Postal Code:	520-8639
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CORRESPONDENCE DATA											
<p>Fax Number: 2027218250 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-721-8200 Email: wlp@wenderoth.com Correspondent Name: Wenderoth, Lind & Ponack, L.L.P. Address Line 1: 1030 15th Street NW Address Line 2: Suite 400 East Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	2012_1170										
NAME OF SUBMITTER:	Janae Johnson										
<p>Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif</p>											

OP \$40.00 13569633

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

**Insert Name(s)
of Inventor(s)** Takashi MURATA
Takako TOJYO
Kosuke KAWAMOTO
Yuusuke TOMITA

**Insert Name(s)
of Assignee(s)** the undersigned hereby sell(s) and assign(s) to
Nippon Electric Glass Co., Ltd.
Address of 7-1, Seiran 2-chome, Otsu-shi, Shiga, Japan 520-8639

**Title of
Invention** (hereinafter designated as the Assignee) the entire right, title and interest for the United States as
defined in 35 USC 100, in the invention known as
TEMPERED GLASS AND TEMPERED GLASS SHEET

**Date of
Signing of
Application** for which an application for patent in the United States has been executed by the undersigned
on August 21, 2012

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>August 17, 2012</u>	<u>Takashi MURATA</u>
Date <u>August 17, 2012</u>	Takashi MURATA <u>Takako TOJYO</u>
Date <u>August 17, 2012</u>	Takako TOJYO <u>Kosuke kawamoto</u>
Date _____	Kosuke KAWAMOTO
Date <u>August 21 - 2012</u>	Yuusuke TOMITA <u>Yuusuke Tomita</u>
Date _____	_____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness _____

Witness _____

ACKNOWLEDGMENT

_____ }
 _____ } ss

This _____ day of _____, 20____, before me personally came the above-named _____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL

 Official Signature

 Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No.: 13/569.633 Filing Date: August 8, 2012

Applicant Reference Number: FP2012-056US-CIP Attorney Docket No.: 2012_1170