

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kazushige YODA</td> <td>08/19/2010</td> </tr> <tr> <td>Nozomi OTSUBO</td> <td>08/20/2010</td> </tr> <tr> <td>Tomohiro YONEMICHI</td> <td>08/25/2010</td> </tr> <tr> <td>Yasumasa KATO</td> <td>08/25/2010</td> </tr> </tbody> </table>		Name	Execution Date	Kazushige YODA	08/19/2010	Nozomi OTSUBO	08/20/2010	Tomohiro YONEMICHI	08/25/2010	Yasumasa KATO	08/25/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Asahi Glass Company, Limited</td> </tr> <tr> <td>Street Address:</td> <td>12-1, Yurakucho 1-chome</td> </tr> <tr> <td>Internal Address:</td> <td>Chiyoda-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8405</td> </tr> </table>		Name:	Asahi Glass Company, Limited	Street Address:	12-1, Yurakucho 1-chome	Internal Address:	Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-8405
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CORRESPONDENCE DATA													
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 7034133000 Email: agarner@oblon.com Correspondent Name: Oblon Spivak Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	367799US53CONT												
NAME OF SUBMITTER:	Alana Garner												

OP \$40.00 12895458

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**PATENT
 REEL: 025080 FRAME: 0449**

Total Attachments: 2

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AC-529-US-I
(F20090011)

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) Kazushige Yoda, Nozomi Otsubo, Tomohiro Yonemichi and Yasumasa Kato
all of Tokyo, Japan

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: AIR-COOLING/TEMPERING APPARATUS AND
AIR-COOLING/TEMPERING METHOD FOR A GLASS SHEET

(Application No. 12/895,458, filed September 30, 2010), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, Asahi Glass Company, Limited

(hereinafter referred to as "ASSIGNEE") having a place of business at: 12-1, Yurakucho 1-chome, Chiyoda-ku,
TOKYO 100-8405 JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and
to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all
foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial
possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which
may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in
and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions
and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the
assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE,
its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and
entirely as the same would have been held by me (us) had this Assignment and sale not been made.

12/04

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: August 19, 2010Kazushige Yoda
(Signature of Inventor) Kazushige YodaDate: August 20, 2010Nozomi Otsubo
(Signature of Inventor) Nozomi OtsuboDate: August 25, 2010Tomohiro Yonemichi
(Signature of Inventor) Tomohiro YonemichiDate: August 25, 2010Yasumasa Kato
(Signature of Inventor) Yasumasa Kato

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314