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Atty Docket No.: 200574USPCT/hc
FORM PTO-1195
1-31-92



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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **S. 18.01**
Yoichi NEMUGAKI
Masanori TOMIOKA
Ken NOMURA
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: Asahi Glass Company, Limited
Address: 12-1, Yurakucho 1-chome,
Chiyoda-ku,
TOKYO 100-8405 JAPAN

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: January 16, 17 and 17, 2001

Additional name(s) and address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)
09/763,235

B. Patent No.(s)

406

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:



22850

6. Total applications and patents involved: **1**

7. Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 15-0030
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9. Statement and signature

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.

C. Irvin McClelland

Name of Person Signing

Registration Number: 21,124

Joseph A. Scafetta Jr.
Signature

May 18, 2001
Date

Joseph A. Scafetta, Jr.
Registration No. 26,803

Total number of pages including this cover sheet: **3**

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PATENT
REEL: 011818 FRAME: 0097

AB-207-US
(#2000-048)
09/763,235

Assignment Of Application

WHEREAS, I (WE) Yoichi Nemugaki, Masanori Tomioka and
Ken Nomura

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

all of: c/o Asahi Glass Company, Limited
1, Aza-asahi, Taketoyo-cho, Chita-gun,
AICHI 470-2514 JAPAN

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: AIR-COOLING/TEMPERING
DEVICE AND AIR-COOLING/TEMPERING METHOD FOR A GLASS PLATE ,

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on January 16 and 17, 2001
(Application No. 09/763,235 , filed February 20, 2001), 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.

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 Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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: Jan. 16 2001 Yoichi Nemugaki
(Signature of Inventor) Yoichi Nemugaki

Date: Jan. 17. 2001 Masanori Tomioka
(Signature of Inventor) Masanori Tomioka

Date: Jan. 17. 2001 Ken Nomura
(Signature of Inventor) Ken Nomura

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1755 JEFFERSON DAVIS HIGHWAY
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