

03-29-2001

Q63563

Form PTO-1595
1-31-92



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

3-16-01

RI

101653043
PATENTS ONLY

To the Director - U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
SAKAGUCHI, KOICHI, ISHII, OSAMU, SHIRAISHI,
YASUNORI

2. Name and address of receiving party(ies)?
NIPPON SHEET GLASS CO., LTD.
7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan

Additional name(s) of conveying party(ies) attached?

yes no

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Names
 Other

Additional name(s) & address(es) attached?

yes no

Execution Date: March 1, 2001

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: March 1, 2001

A. Patent Application No.(s)/Confirmation No.(s)
/Unknown

B. Patent No.(s)

09/809,287

Additional numbers attached? Yes No

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

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
1

7. Total Fee (37 CFR 3.41): \$40.00
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
 Authorized to be charged to Deposit Account

8. Deposit Account No.
19-4880

DO NOT WRITE IN THIS SPACE

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.

JL Raul Tamayo
JL Raul Tamayo

Reg. No. 47,125

March 16, 2001

Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director - U.S. Patent and Trademark Office
Box Assignment
Washington, D.C. 20231

jc971 U.S. PTO
09/809287

03/16/01

03-29-2001 09:09:47 00000215 09809287
1 1-581 40.00 00

Assignment

Whereas, I/We, **Koichi Sakaguchi of Osaka, Japan** of
Osamu Ishii of Ibaraki, Japan
Yasunori Shiraishi of Osaka, Japan

hereinafter called assignor(s), have invented certain improvements in
METHOD OF PARTIALLY FORMING OXIDE LAYER ON GLASS SUBSTRATE

and executed an application for Letters Patent of the United States of America therefor on
March 01, 2001 ; and

Whereas, **NIPPON SHEET GLASS CO., LTD. of**
7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi,
Osaka, Japan
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys **SUGHRUE, MION, ZINN, MACPEAK & SEAS** of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: **March 01, 2001** s/ *Koichi Sakaguchi*

Date: **March 01, 2001** s/ *Osamu Ishii*

Date: **March 01, 2001** s/ *Yasunori Shiraishi*

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)