

05-13-2003

Substitute Form PTO-1595  
Attorney Docket No.: 13630-016001  
Client's Ref. No.: P1P2002339US

R SHEET

102445918

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

Yasuhiro Saito, Kazuishi Mitani, Tatsuro  
Umeyama, Koji Okuhata and Toshiaki HashimotoAdditional name(s) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Nippon Sheet Glass Co., Ltd.  
4-7-28, Kitahama, Chuou-ku, Osaka-shi  
Osaka 541-8559  
JapanAdditional names/addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒
- Assignment
- 
- ☐
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- ☐
- Security Agreement
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- ☐
- Change of Name
- 
- ☐
- Other:

Execution Date: January 15, 2003

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

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

A Patent Application No(s):

10/346,202

B: Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

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

Y. ROCKY TSAO  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804

6. Total number of applications/patents involved:

7. Total fee (37 CFR §3.41): \$40

- ☒
- Enclosed
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- ☐
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Y. Rocky Tsao

Reg. No. 34,053

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Signature

Date

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT  
REEL: 014047 FRAME: 0061

# ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to NIPPON SHEET GLASS CO., LTD. (hereinafter referred to as "ASSIGNEE"), which has a business office at 4-7-28, Kitahama, Chuou-ku, Osaka-shi, Osaka 541-8559 Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

METHOD FOR MANUFACTURING GLASS SUBSTRATE OF INFORMATION RECORDING MEDIUM (File No. \_\_\_\_\_) for which I (we) have executed an application for a United States Letters Patent on \_\_\_\_\_ (Application Serial No. 10/346,202 filed on January 16, 2003 \_\_\_\_\_.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

1) Yasuhiro Saito Date: January 15, 2003  
Name: Yasuhiro SAITO

2) Kazuishi Mitani Date: January 15, 2003  
Name: Kazuishi MITANI

3) Tatsuro Uneyama Date January 15, 2003  
Name: Tatsuro UMEYAMA

4) Koji Okuhata Date: January 15, 2003  
Name: Koji OKUHATA

5) Toshiaki Hashimoto Date: January 15, 2003  
Name: Toshiaki HASHIMOTO

Witness: Nobuyuki Takatsuki Date: January 15, 2003  
Name: Nobuyuki Takatsuki

Witness: Fumiko Kawai Date January 15, 2003  
Name: Fumiko Kawai