

A/D 581-40

09-23-2004

115 Rec'd PCT/PTO 03 MAY 2004

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)



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EET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 10/494499

To the Honorable Commissioner

1. Name of conveying party(ies): Hideo YOSHIKAWA (04/052004) Hiroaki KATO (03/02/2004)

Additional name(s) of conveying party(ies) attached? [] Yes [x] No

3. Nature of Conveyance: [x] Assignment [] Security Agreement [] Other [] Merger [] Change of Name

Execution Date: see Box 1, conveying parties

2. Name and address of receiving party(ies)

Name: NIPPON SHEET GLASS CO., LTD

Internal Address:

Street Address:

7-28, Kitahama 4-chome Chuo-ku Osaka-shi, Osaka Japan

City:

State: Zip:

Additional name(s) & address(es) attached: [] Yes [] No

5-3-64

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

If this document is being filed together with a new application, the execution date of the new application is: April 5, 2004

A. Patent Application No.(s): This application

B. Patent No.(s):

Additional numbers attached? [] Yes [x] No

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

Name: C. Andrew Im FULBRIGHT & JAWORSKI L.L.P.

Internal Address: Atty. Dkt.: NY-KIT-371-US

Street Address: 666 Fifth Avenue

City: New York State: NY Zip: 10103

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

[x] Enclosed

[] Authorized to be charged to deposit account

[] Authorized to be charged to credit card (Form 2038 enclosed)

8. Deposit account number:

50-0624

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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. Andrew Im Name of Person Signing

Signature

5/3/04 Date

Total number of pages including cover sheet, attachments, and documents:

Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 331559963 US, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 5/3/04

Signature: Fani Malikouzakis

(Fani Malikouzakis)

ASSIGNMENT

WHEREAS, Hideo YOSHIZAWA and Hiroaki KATO

whose post office addresses appear below (hereinafter (collectively) referred to as ASSIGNOR), has (have) invented certain new and useful improvements in an GLASS PANEL

(TITLE OF INVENTION)

(hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed on _____, Serial Number _____;

WHEREAS, NIPPON SHEET GLASS CO., LTD.

whose post office address is 7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan

(and)


whose post office address is _____
(hereinafter (collectively) referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

See following pages for additional assignors

Full Name of First Assignor	Hideo YOSHIZAWA	
Residence Address - Street	c/o NIPPON SHEET GLASS CO., LTD. 7-28, Kitahama 4-chome, Chuo-ku	
City	Osaka-shi, Osaka	
State or Country	Japan	Zip 541-8559
DATE	April 5, 2004	SIGNATURE 

ASSIGNMENT

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<i>Full Name of 2nd Assignor</i>	
Hiroaki KATO	
<i>Residence Address - Street</i>	
c/o NIPPON SHEET GLASS CO., LTD. 7-28, Kitahama 4-chome, Chuo-ku	
<i>City</i>	
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<i>State or Country</i>	<i>Zip</i>
Japan	541-8559
<i>DATE</i>	<i>SIGNATURE</i>
April 5, 2004	Hiroaki Kato

<i>Full Name of 3rd Assignor</i>	
<i>Residence Address - Street</i>	
<i>City</i>	
<i>State or Country</i>	<i>Zip</i>
<i>DATE</i>	<i>SIGNATURE</i>

<i>Full Name of 4th Assignor</i>	
<i>Residence Address - Street</i>	
<i>City</i>	
<i>State or Country</i>	<i>Zip</i>
<i>DATE</i>	<i>SIGNATURE</i>

<i>Full Name of 5th Assignor</i>	
<i>Residence Address - Street</i>	
<i>City</i>	
<i>State or Country</i>	<i>Zip</i>
<i>DATE</i>	<i>SIGNATURE</i>