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OMB No. 0651-0011 (exp. 4/94) M&G-12052.30US01



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U.S. DEPARTMENT OF COMMERCE

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To the Commissioner of Patents and Trademarks: Please record the attached original docume	nts or copy thereof.
1. Name of conveying party(ies): 8.38.00	2. Name and address of receiving party(ies):
Junji KURACHI Akihiro KOYAMA Nobuyuki YAMAMOTO Yasuhiro SAITO Kazuishi MITANI Koichi ATAKA Yoshihiro MATSUNO	Nippon Sheet Glass Co., Ltd. 5-11, Dosho-machi 3-chome Chuo-ku, Osaka-shi Osaka Japan
Additional name(s) of conveying party(ies) attached?  Yes  No	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other:	
Execution Date: July 10, 2000	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/569,754	
Additional numbers	attached? ☐ Yes ☑ No
5. Name and address of party to whom correspondence concern	
document should be mailed:	7. Total fee (37 CFR 3.41): \$40.00
Name: Curtis B. Hamre Address: MERCHANT & GOULD P.C.	Enclosed Authorized to be charged to deposit account
P.O. Box 2903	8. Please charge any additional fees or credit any
Minneapolis, MN 55402-2903	overpayments to our Deposit account number: 13-2725
Statement and signature: DO NOT U	SE THIS SPACE
9. To the best of my knowledge and belief, the foregoing inform original document.	se this space nation is true and correct and any attached copy is a true copy of the
Curtis B. Hamre	August 23, 2000
Name of Person Signing	Signature Date  Total number of pages including attach manusand document. 3
Do not de	tach this portion
Box A	Patents and Trademarks assignments ion, D.C. 20231
CERTIFICATE UNDER 37 CFR 1.8:  1 hereby certify that this correspondence is being deposited with the U sufficient postage, in an envelope addressed to: Commissioner of Pate ton, D.C. 20231 on August 23, 2000.	hus D. Assignments, Washing-
Name Curtis B	. Hamre

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems. PK 1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Faperwork Reduction Project (0651-0011), Washington, D.C. 20503

## INSTRUCTIONS

## ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS.

Inventor(s) Name, Address, Citizenship

- 1. Junji Kurachi residing at 5-11, Dosho-machi 3-chome, Chuo-ku, Osak a-shi, Osaka, Japan and a citizen of Japan;
- 2. Akihiro Koyama residing at 5-11, Dosho-machi 3-chome, Chuo-ku, Cısakashi, Osaka, Japan and a citizen of Japan;
- 3. Nobuyuki Yamamoto residing at 5-11, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka, Japan and a citizen of Japan;
- 4. Yasuhiro Saito residing at 5-11, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka, Japan and a citizen of Japan;
- 5. Kazuishi Mitani residing at 5-11, Dosho-machi 3-chome, Chuo-ku, Osakashi, Osaka, Japan and a citizen of Japan:
- 6. Koichi Ataka residing at 5-11, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka, Japan and a citizen of Japan;
- 7. Yoshihiro Matsuno residing at 5-11, Dosho-machi 3-chome, Chuo-ku Osaka-shi, Osaka, Japan and a citizen of Japan;

Date Patent Declaration Signed and Title Serial No. and filing date (if known)

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on for this invention, which application is entitled "GLASS SUBSTRATE FOR INFORMATION RECORDING MEDIUM, MANUFACTURING METHOD THEREOF, AND INFORMATION RECORDING MEDIUM" and which has been given Serial Number 09/569,754 and the filing date of May 12, 2000

Name of Corporation

AND WHEREAS Nippon Sheet Glass Co., Ltd. (herein called "ASSIGNEE"), a corporation organized under the laws of Japan, and having an office and place of business at 5-11, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka, Japan

State or Country of Incorporation and Address wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor:

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

**PATENT** REEL: 011080 FRAME: 0042 THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Note: No legalization or other witness required

**RECORDED: 08/28/2000** 

Junji Kurache		July	10.	2000
Signature Junji Kurachi	Date			
Signature Akihiro Koyama	Date			
Signature Nobuyuki Yamamoto		July	ω,	2000
Signature Nobuyuki Yamamoto	Date			
Signature Yasuhiro Saito		) uly	ιΰ.	1000
Signature Yasuhiro Saito	Date	,		
Signature/Kazuishi Mitani		July	10	2000
Signature/Kazuishi Mitani	Date			
Land Carlot		July	10.	2000
Signature Koichi Ataka	Date			
Signature Yoshihiro Matsuno		July	10.	200°
Signature Yoshihiro Matsuno	Date			
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PATENT REEL: 011080 FRAME: 0043