Form PTO-1595 / / 1-31-92		S DEPARIMENT OF COMMERCE tent and Trademark Office	
Q58942	<u>101352503</u>		PT0
To the Honorable Assistant Commissioner for Patents.		iginal documents or copy there	of W
 Name of conveying party(ies): Toshiaki ANZAKI, Etsuo OGINO and Takayuki TOYOSHIMA 	2. Name and address of receiving party(ies)?		jc542 U
Additional name(s) of conveying party(ies) attached?	5-11, Dosho-machi 3-chome Street Address: Same as above	e, Chuo-ku, Osaka-shi, Osaka, .	Japan
3. Nature of Conveyance:	City State Zip Additional name(s) & address(es) attached?		
<u>x</u> Assignment Merger			
Security AgreementChange of Name			
Other			
Execution Date: April 12, 2000			
 Application number(s) or patent number(s): 			
If this document is being filed together with a new app	olication, the execution date April 12		
A. Patent Application No.(s)	В.	Patent No(s).	0
Additional numbers		<u>o</u>	
Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: One (1) 		
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.			
Suite 800 Washington, D.C. 20037-3202	7. Total Fee (37 CFR 3.41): \$40.00 x Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 4880.		
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	8. Deposit Account No.	///////////////////////////////	
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9. Statement and Signature. To the best of my knowledge and belief, the foregoing is copy of the original document. Our of the original docume	nformation is true and correc <u>April 20, 2000</u> Date OF PAGES INCLUDING COVER SHEE		true
OMB No. 0651-0011 (exp. 4/94)	OF PAGES INCLUSING LOVER SHEE	T, ATTACHMENTS AND DOCUMENT:	
Nail documents to be recorded with required cover sheet Assistant Co Bo	detach this portion information to: ommissioner for Patents x Assignments ngton, D.C. 20231		

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PATENT REEL: 010764 FRAME: 0583

Assignment

Whereas, I/We, Toshiaki Anzaki, Etsuo Ogino and XXX Takayuki Toyoshima all of Osaka, Japan

hereinafter called assignor(s), have invented certain improvements in METHOD OF FILM DEPOSITION ON SUBSTRATE SURFACE AND SUBSTRATE PRODUCED BY THE METHOD and executed an application for Letters Patent of the United States of America therefor on April 12, 2000 XX ; and

Whereas, NIPPON SHEET GLASS CO., LTD. of

5-11, Dosho-machi 3-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 ______) the filing date and application number of said application when shown

Date: April 12, 2000	TOSHIAKI ANZAKI
April 12, 2000	
Date:	ST FTSUD DETINO
April 12, 2000	
Date: April 12, 2000	TO TAKAYUKI TOYOGHIMA.
Erater:	8. [°]
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(Legalization not required for reporting trut is primalizable evidence of execution under 35 U.S.C. §261).

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RECORDED: 04/20/2000

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