501903676 04/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takeshi MORI	12/19/2011

RECEIVING PARTY DATA

Name:	CENTRAL GLASS COMPANY, LIMITED	
Street Address:	5253, Oaza Okiube	
City:	Ube-shi, Yamaguchi	
State/Country:	JAPAN	
Postal Code:	755-0001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13386919

CORRESPONDENCE DATA

Fax Number: (202)628-8844 Phone: 2026242500

Email: Galemousavi@crowell.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Crowell & Moring LLP Address Line 1: P.O. Box 14300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

ATTORNEY DOCKET NUMBER:	038788.64223US
NAME OF SUBMITTER:	Joseph D. Evans, Reg. No. 26,269

Total Attachments: 1

source=64223US_assignment#page1.tif

OP \$40.00 1

PATENT REEL: 028122 FRAME: 0263

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto name and CENTRAL GLASS COMPANY, LIMITED 5253, Oaza Okiube, Ube-shi, address of assignee Yamaguchi 755-0001 Japan (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to DEVICE FOR PRELIMINARY BONDING OF LAMINATED GLASS title of invention as set forth in his/her United States Patent Application check one () executed concurrently herewith in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensi United States for said invention; Each of the undersigned hereby grants the firm of CROWELL & MORING LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment. Jakeshi Mori date 12/19/2011 names and date Name: Takeshi Mori signatures Name: of inventors date____ date Name:

> PATENT REEL: 028122 FRAME: 0264

RECORDED: 04/27/2012