

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT											
NATURE OF CONVEYANCE:	ASSIGNMENT											
CONVEYING PARTY DATA												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> <tr> <td>Vera Lucia Dias Brunelli</td> <td>10/18/2008</td> </tr> </table>		Name	Execution Date	Vera Lucia Dias Brunelli	10/18/2008							
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RECEIVING PARTY DATA												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Uniao Brasileira De Vidros S.A.</td> </tr> <tr> <td>Street Address:</td> <td>Av. Senador Teotonio Vilela s/n, Km 30</td> </tr> <tr> <td>City:</td> <td>Parelheiros, Sao Paulo</td> </tr> <tr> <td>State/Country:</td> <td>BRAZIL</td> </tr> <tr> <td>Postal Code:</td> <td>04864-900</td> </tr> </table>			Name:	Uniao Brasileira De Vidros S.A.	Street Address:	Av. Senador Teotonio Vilela s/n, Km 30	City:	Parelheiros, Sao Paulo	State/Country:	BRAZIL	Postal Code:	04864-900
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PROPERTY NUMBERS Total: 1												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> <tr> <td>Application Number:</td> <td>29326506</td> </tr> </table>			Property Type	Number	Application Number:	29326506						
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CORRESPONDENCE DATA												
<p>Fax Number: (704)444-1111</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 704-444-1024</p> <p>Email: joyce.smith@alston.com</p> <p>Correspondent Name: Christopher J. Gegg</p> <p>Address Line 1: 101 S. Tryon Street, Suite 4000</p> <p>Address Line 2: Bank of America Plaza</p> <p>Address Line 4: Charlotte, NORTH CAROLINA 28280-4000</p>												
ATTORNEY DOCKET NUMBER:	033794/362695											
NAME OF SUBMITTER:	Christopher J. Gegg											
<p>Total Attachments: 2</p> <p>source=ASSIGN362695_20081120014727#page1.tif</p> <p>source=ASSIGN362695_20081120014727#page2.tif</p>												

CH \$40.00 29326506

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PATENT
 REEL: 021866 FRAME: 0038

ASSIGNMENT - WORLDWIDE

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

UNIÃO BRASILEIRA DE VIDROS S.A.
Av. Senador Teotônio Vilela s/nº, Km 30
Parelheiros, 04864-900
São Paulo, SP, Brasil

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the design invention of "PATTERN FOR GLASS"

to be set forth in a United States Patent Application,

- ☒ executed concurrently herewith
- ☐ executed on
- ☒ Application No. 29/326,506; filed 10/20/08 (for which we hereby authorize and request the Assignee and its attorney, Alston & Bird LLP, to insert the application number and filing date when known),
- ☒ and which design invention is also set forth in and for which the above U.S. application will claim priority from Brazilian Design Application Nº DI6802229-8 of April 18, 2008;

all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in

form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

S.P. 18/10/2008
Date

Vera Lúcia Dias Brunelli

Witness:

FRANCISCO JAVIER RAS LOPEZ
(Typed/Printed Name)

(Signature)

(Date)

Witness:

ANTONIO MADELA
(Typed/Printed Name)

(Signature)

(Date)

Attorney Docket No. 033794/362695

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