

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mark William Charbonneau	09/29/2011
Aaron Morgan Huber	10/03/2011
Jeffrey M Shock	09/29/2011
Harley Allen Borders	10/06/2011
RECEIVING PARTY DATA	
Name:	JOHNS MANVILLE
Street Address:	717 Seventeenth Street
City:	Denver
State/Country:	COLORADO
Postal Code:	80202
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13268130
CORRESPONDENCE DATA	
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Address Line 4:	LITTLETON, COLORADO 80162-5005
ATTORNEY DOCKET NUMBER:	8075
NAME OF SUBMITTER:	Denis Lavoie
Total Attachments: 2 source=8075Assignment#page1.tif source=8075Assignment#page2.tif	

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ASSIGNMENT

WHEREAS we Mark William Charbonneau, 555 South Quail Street, Lakewood, Colorado 80226; Aaron Morgan Huber, 7710 Saxeborough Drive, Castle Rock, Colorado 80108; Jeffrey M. Shock, 4628 Ginger Court, Castle Rock, Colorado 80109; and Harley Allen Borders, 6691 Wellington Court, Centennial, Colorado 80121, have invented certain new and useful improvements in

SYSTEMS AND METHODS FOR GLASS MANUFACTURING

for which we have signed an application for Letters Patent of the United States;

AND WHEREAS JOHNS MANVILLE, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 717 Seventeenth Street, in the City & County of Denver and State of Colorado, is desirous of acquiring the entire interest in said invention and in the said application for Letters Patent therefor, and in any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN THAT, for good and valuable consideration, the receipt of which is hereby acknowledged, we Mark William Charbonneau, Aaron Morgan Huber, Jeffrey M. Shock and Harley Allen Borders, have signed and transferred, and do hereby sell, assign and transfer unto said Johns Manville, its successors and assigns, the entire right title and interest in and to the said invention as fully set forth and described in the specification forming a part of said application for Letters Patent of the United States, and in and to said application, and in and to any and all Letters Patent of the United States which may be issued thereon, and any and all Letters Patent which may be granted for said invention in foreign countries, for the use and benefit of said Johns Manville, its successors and assigns.

AND we do hereby authorize and request the U.S. Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States which may be granted upon said application, or upon any divisional, continuing, substitute, reissue or renewal application or applications, to said Johns Manville, as the assignee of the entire right, title and interest in and to the same.

AND we do hereby agree properly to execute and sign without further compensation any powers of attorney, assignments, applications or other papers which may be necessary fully to secure to said Johns Manville, its successors and assigns, the invention shown and described in said application in this or any foreign country, and also to sign any divisional, continuing, substitute, reissue or renewal application or applications which may be desired by the owner of the Letters Patent or Letters Patents which may be issued for the said invention.

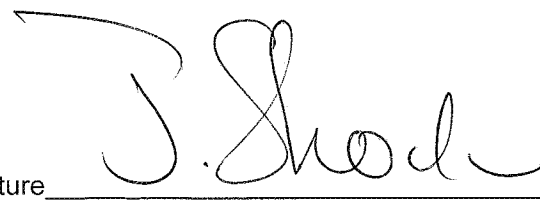
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date set out below.

Inventor's Signature  L.S.
Mark William Charbonneau

Date 9-29-11

Inventor's Signature  L.S.
Aaron Morgan Huber

Date 30 Oct 2011

Inventor's Signature  L.S.
Jeffrey M. Shock

Date 9-29-11

Inventor's Signature  L.S.
Harley Allen Borders

Date 10/6/11