

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Manoj K. Choudhary	03/12/2009
Christopher P. Kasprzak	03/23/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Owens Corning Intellectual Capital, LLC
<b>Street Address:</b>	One Owens Corning Parkway
<b>City:</b>	Toledo
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	43659
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12368697
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(740)321-4027
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	(740) 321-7361
<b>Email:</b>	alicia.dwenger@owenscorning.com
<b>Correspondent Name:</b>	Owens Corning Science and Technology
<b>Address Line 1:</b>	2790 Columbus Rd.
<b>Address Line 2:</b>	Bldg. 21
<b>Address Line 4:</b>	Granville, OHIO 43023-1200
<b>ATTORNEY DOCKET NUMBER:</b>	26174A
<b>NAME OF SUBMITTER:</b>	Alicia Dwenger
<b>Total Attachments: 2</b> source=26174A_Assignment#page1.tif source=26174A_Assignment#page2.tif	

CH \$40.00 12368697

ASSIGNMENT

I/WE ("Assignor"), Manoj K. Choudhary, Christopher O. Kasprzak, have invented a new and useful improvement in SYSTEM AND METHOD FOR.. ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 26174A and/or Serial No. 12/368,697 filed on February 10, 2009 ("the Application").

OWENS CORNING INTELLECTUAL CAPITAL, LLC ("Assignee"), a corporation of Delaware having a place of business at One Owens Corning Parkway, Toledo, Ohio 43659, is desirous of acquiring and has acquired certain rights in and to the Invention and the Application.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:

I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Assignee my/our entire right, title, and interest in all countries, along with the right to claim priority based on the Application, in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of such countries that have been or may be granted on the Invention or any part thereof, or on any application based on or claiming priority to the Application, or on any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application or the Invention ("the Patent Rights"); the Patent Rights TO BE HELD AND ENJOYED by Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by me/us had no assignment of said right, title, and interest been made;

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist Assignee in the prosecution of any and all patent applications assigned hereby and in any interference, opposition, or other legal proceeding that may arise involving the Invention, the Application or the Patent Rights, and, upon request, to execute without further consideration all papers necessary or desirable for the preparation or prosecution of any divisional, continuation, renewal, reissue, reexamination, or other applications for patents in any country that might be deemed necessary or desirable by Assignee to fully to secure its respective right, title, and interest in and to the Invention or any part thereof, in and to the Application or any patent application based thereon or claiming priority thereto, or in and to the Patent Rights, as aforesaid;

AND I/WE, Assignor, hereby authorize and request the authorized officials of all countries to issue to Assignee any patent that may be granted based on the Invention or the Application, or on any application assigned hereby.

Signed this 12 day of March, 2009  
By: Manoj Choudhary  
Name: Manoj K. Choudhary  
Residence: 7961 Campton Court  
Reynoldsburg, OH 43068  
US

STATE OF Ohio )  
COUNTY OF Licking )  
Notary Public, State of Ohio  
My Commission Expires: 4/21/13  
Before me on the day, month and year identified above, personally appeared Manoj K. Choudhary, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.  
Alicia Dwenger  
Notary Public



Citizenship: US

My commission expires: 4/21/13

\*\*\*\*\*

Signed this \_\_\_ day of \_\_\_\_\_, 2008  
By: \_\_\_\_\_  
Name: Christopher O. Kasprzak  
Residence: 6918 Clearview Cove  
Holland, OH 43528  
US

STATE OF )  
 ) ss.  
COUNTY OF )  
Before me on the day, month and year identified above personally appeared Christopher O. Kasprzak, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.  
\_\_\_\_\_  
Notary Public

Citizenship: US

My commission expires: \_\_\_\_\_

\*\*\*\*\*

ASSIGNMENT

I/WE ("Assignor"), Manoj K. Choudhary, Christopher O. Kasprzak, have invented a new and useful improvement in SYSTEM AND METHOD FOR.. ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 26174A and/or Serial No. 12/368,697 filed on February 10, 2009 ("the Application").

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NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:

I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Assignee my/our entire right, title, and interest in all countries, along with the right to claim priority based on the Application, in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of such countries that have been or may be granted on the Invention or any part thereof, or on any application based on or claiming priority to the Application, or on any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application or the Invention ("the Patent Rights"); the Patent Rights TO BE HELD AND ENJOYED by Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by me/us had no assignment of said right, title, and interest been made;

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist Assignee in the prosecution of any and all patent applications assigned hereby and in any interference, opposition, or other legal proceeding that may arise involving the Invention, the Application or the Patent Rights, and, upon request, to execute without further consideration all papers necessary or desirable for the preparation or prosecution of any divisional, continuation, renewal, reissue, reexamination, or other applications for patents in any country that might be deemed necessary or desirable by Assignee to fully to secure its respective right, title, and interest in and to the Invention or any part thereof, in and to the Application or any patent application based thereon or claiming priority thereto, or in and to the Patent Rights, as aforesaid;

AND I/WE, Assignor, hereby authorize and request the authorized officials of all countries to issue to Assignee any patent that may be granted based on the Invention or the Application, or on any application assigned hereby.

Signed this \_\_\_\_ day of \_\_\_\_\_, 2008

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } ss.

By: \_\_\_\_\_  
Name: Manoj K. Choudhary  
Residence: 7961 Campton Court  
Reynoldsburg, OH 43088  
US

Before me on the day, month and year identified above personally appeared Manoj K. Choudhary, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

\_\_\_\_\_  
Notary Public SEAL

Citizenship: US

My commission expires: \_\_\_\_\_

\*\*\*\*\*  
Signed this 23<sup>rd</sup> day of March, 2009

STATE OF Ohio }  
COUNTY OF Lucas } ss.

By: Christopher O. Kasprzak  
Name: Christopher O. Kasprzak  
Residence: 6918 Clearview Cove  
Holland, OH 43528  
US

Before me on the day, month and year identified above personally appeared Christopher O. Kasprzak, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

Doreen A. Sowle  
Notary Public SEAL

Citizenship: US

My commission expires: 4-16-2013  
DOREEN A. SOWLE  
Notary Public, State of Ohio  
My Commission Expires April 16, 2013

