

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JACOB T. CHACKO</td> <td>08/18/2005</td> </tr> <tr> <td>ROBERT P. COLLIER</td> <td>08/23/2005</td> </tr> <tr> <td>EDWARD A. MARTINE</td> <td>08/18/2005</td> </tr> </tbody> </table>		Name	Execution Date	JACOB T. CHACKO	08/18/2005	ROBERT P. COLLIER	08/23/2005	EDWARD A. MARTINE	08/18/2005
Name	Execution Date								
JACOB T. CHACKO	08/18/2005								
ROBERT P. COLLIER	08/23/2005								
EDWARD A. MARTINE	08/18/2005								
RECEIVING PARTY DATA									
Name:	OWENS-CORNING FIBERGLAS TECHNOLOGY, INC.								
Street Address:	7734 WEST 59TH STREET								
City:	SUMMIT								
State/Country:	ILLINOIS								
Postal Code:	60501								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14133689</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14133689				
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Application Number:	14133689								
CORRESPONDENCE DATA									
Fax Number:	(216)241-0816								
Phone:	216-622-8674								
Email:	ipdocket@calfee.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	KENNETH J. SMITH								
Address Line 1:	CALFEE, HALTER & GRISWOLD LLP								
Address Line 2:	THE CALFEE BUILDING, 1405 EAST SIXTH ST								
Address Line 4:	CLEVELAND, OHIO 44114								
ATTORNEY DOCKET NUMBER:	27544/05818								
NAME OF SUBMITTER:	KENNETH J. SMITH								
Signature:	/ken smith/								

Date:

02/03/2014

Total Attachments: 3

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ASSIGNMENT

A **I/WE** ("Assignor"), Jacob Chacko, Robert P. Collier, Edward A. Martine, have invented a new and useful improvement in **Thin Rotary-Fiberized Glass Insulation And Process For Producing Same** ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 25592A and/or Serial No. 11/179,174 ("the Application").

OWENS-CORNING FIBERGLAS TECHNOLOGY, INC., ("U.S. Assignee"), a corporation of Illinois having a place of business at 7734 West 59th Street, Summit, IL 60501, is desirous of acquiring and has acquired certain U.S. rights in and to the Invention and the Application.

OWENS CORNING ("Non-U.S. 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 non-U.S. rights in and to the Invention and patent applications based on or claiming priority to 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 U.S. Assignee my/our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies), in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of the United States of America that have been or may be granted on the Invention or any part thereof, or on the Application or any divisional, continuation, renewal, reissue, or other U.S. patent application based in whole or in part on the Application or the Invention ("the U.S. Patent Rights"); the U.S. Patent Rights **TO BE HELD AND ENJOYED** by U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the U.S. 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;

AND I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Non-U.S. Assignee my/our entire right, title, and interest in all countries other than the United States of America, along with the right to claim priority based on the Application, in and to the Invention, all non-U.S. patent applications based on or claiming priority to 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 non-U.S. patent 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, any patent application based on or claiming priority to the Application, or the Invention ("the Non-U.S. Patent Rights"); the Non-U.S. Patent Rights **TO BE HELD AND ENJOYED** by Non-U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Non-U.S. 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 have been made.

FURTHER, **I/WE**, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist U.S. Assignee and Non-U.S. 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, the U.S. Patent Rights, or the Non-U.S. 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 U.S. Assignee or Non-U.S. 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 U.S. Patent Rights or the Non-U.S. Patent Rights, as aforesaid;

AND I/WE, Assignor, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue to U.S. Assignee any United States patent that may be granted based on the Invention or the Application, or on any other U.S. application assigned hereby; and I/we hereby authorize and request the authorized officials of all countries other than the United States of America to issue to Non-U.S. Assignee any non-U.S. patent that may be granted based on the Invention or the Application, or on any non-U.S. application assigned hereby.

Signed this _____ day of _____, 2005

STATE OF _____)
) ss.
COUNTY OF _____)

By: _____
Name: Jacob Chacko
Residence: 13163 Old Gate Drive
Pickerington, Ohio 43147

Before me on the day, month and year identified above personally appeared Jacob Chacko, 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.

Citizenship: US

Notary Public

SEAL

My commission expires: _____

Signed this 23 day of August 2005

STATE OF OHIO)
) ss.
COUNTY OF LICKING)

By: [Signature]
Name: Robert P. Collier
Residence: 824 Hensel Woods Road
Gahanna, Ohio 43230

Before me on the day, month and year identified above personally appeared Robert P. Collier, 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.

Citizenship: US

[Signature]
Notary Public

SEAL

My commission expires: 11/29/06



JAN MOSTASA
Notary Public
State of Ohio
My Commission Expires 11/29/06

Signed this 18 day of August, 2005

STATE OF OHIO)
) ss.
COUNTY OF LICKING)

By: [Signature]
Name: Edward A. Martine
Residence: 956 Jason Court
Newark, Ohio 43055

Before me on the day, month and year identified above personally appeared Edward A. Martine, 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.

Citizenship: US

[Signature]
Notary Public

SEAL

My commission expires: 11/29/06



JAN MOSTASA
Notary Public
State of Ohio
My Commission Expires 11/29/06
