PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5338346

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
THOMAS HJELMGAARD	11/27/2018
SASCHA KARALLUS	12/10/2018
LUCIE CHAPELLE	12/10/2018
KRISTIAN SKOVGAARD JØRGENSEN	01/22/2019

RECEIVING PARTY DATA

Name:	ROCKWOOL INTERNATIONAL A/S	
Street Address:	HOVEDGADEN 584	
City:	HEDEHUSENE	
State/Country:	DENMARK	
Postal Code:	2640	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16301371

CORRESPONDENCE DATA

Fax Number: (734)913-6007

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (734) 913-9300

Email: Aniko.Taganyi@DINSMORE.COM

Correspondent Name: DOUGLAS L. WATHEN
Address Line 1: DINSMORE & SHOHL LLP

Address Line 2: 900 WILSHIRE DRIVE, SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	16ROCK-HO67902PA	
NAME OF SUBMITTER:	DOUGLAS L. WATHEN	
SIGNATURE:	/Douglas L. Wathen/	
DATE SIGNED:	01/23/2019	

Total Attachments: 5

source=2019-01-23_Assignment_16ROCK-HO67902PA#page1.tif source=2019-01-23_Assignment_16ROCK-HO67902PA#page2.tif

PATENT 505291569 REEL: 048108 FRAME: 0622

source=2019-01-23_Assignment_16ROCK-HO67902PA#page3.tif source=2019-01-23_Assignment_16ROCK-HO67902PA#page4.tif source=2019-01-23_Assignment_16ROCK-HO67902PA#page5.tif

> PATENT REEL: 048108 FRAME: 0623

ASSIGNMENT BY INVENTORS

TMIS ASSIGNMENT, made by Thomas Hjelmgaard; Sascha Karallus; Lucie Chapelle; and Kristian Skovgaard Jørgensen (hereinafter referred to as Assignors), residing at Kovangen 119B, 3480 Fredensborg, DENMARK; Langeoogstrasse 68, D-45665 Recklinghausen, GERMANY; Øster Søgade 106, 5. th., 2100 Copenhagen Ø, GERMANY; and Joensuavej 33, 4000 Roskilde, DENMARK, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in A METHOD OF BONDING TOGETHER SURFACES OF TWO OR MORE ELEMENTS AND A PRODUCT MADE BY SAID METHOD, set forth in a Utility application for Letters Patent of the United States, filed on November 13, 2018 as U.S. Application No. 16/301,371 for which International Application No. PCT/EP2017/061411 was filed on May 11, 2017, designating the United States; and

WHEREAS, Rockwool International A/S, a Corporation having its principal place of business at Hovedgaden 584, 2640 Hedehusene, DENMARK (hereinafter referred to as Assignce), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignore hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and

Docket No: 16ROCK-HO67902PA Client's Reference: P4558US00

REEL: 048108 FRAME: 0624

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DINSMORE & SHOHL LLP All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	New 27, 2018	Signature:	Thomas Hjelmgaard
Date:		Signature:	Sascha Karallus
Date:		Signature:	Lucie Chapelle
Date:		Signature:	Kristian Skovgaard Jørgensen

16ROCK-HO67902PA

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DINSMORE & SHOHL LLP All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	Thomas Hjelmgaard
Date:	12.10,2018	Signature:	S. Kara la Sascha Karallus
Date:		Signature: _	Lucie Chapelle
Date:		Signature:	Kristian Skovgaard Jørgensen

16ROCK-HO67902PA

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DINSMORE & SHOHL LLP All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	Thomas Hjelmgaard
Date:		Signature:	Sascha Karallus
Date:	12-10-2018	Signature:	Lucie Chapelle
Date:		Signature:	Kristian Skovgaard Jørgensen

16ROCK-HO67902PA

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DINSMORE & SHOHL LLP All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	
			Thomas Hjelmgaard
Date:	<u>,</u>	Signature:	Sascha Karallus
Date:		Signature:	Lucie Chapelle
Date:	22/1-2019	Signature:	Kristian Skovgsåard Jørgensen

2

16ROCK-HO67902PA

PATENT REEL: 048108 FRAME: 0628