PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5091852

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VOLKER THOLE	08/01/2018
JULIA BELDA	08/02/2018
FRAUKE BUNZEL	08/03/2018
NINA RITTER	08/04/2018

RECEIVING PARTY DATA

Name:	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
Street Address:	HANSASTRASSE 27 C
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80686

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15984766

CORRESPONDENCE DATA

Fax Number: (703)787-7557

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:
 703-787-9400

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 walter@wcc-ip.com

Correspondent Name: W&C IP

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Address Line 2: SUITE 340

Address Line 4: RESTON, VIRGINIA 20190

ATTORNEY DOCKET NUMBER:	03101200AA
NAME OF SUBMITTER:	MICHAEL E. WHITHAM
SIGNATURE:	/Michael E. Whitham/
DATE SIGNED:	08/10/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

PATENT REEL: 046610 FRAME: 0812



PATENT REEL: 046610 FRAME: 0813

DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: Method for production of porous moldings

As a below named inventor, I hereby declare that:	
This declaration and assignment document is directed to:	
[] the attached application;	
[X] United States application number 15/984,766	filed on May 21, 2018;
[] PCT international application number	filed on
The above-identified application was made or authorized to	
I believe that I am the original inventor or an original joint i application.	nventor of a claimed invention in the
I have reviewed and understand the contents of the applicati	on, including the claims.
I am aware of the duty to disclose to the United States Pater known to me to be material to patentability as defined in 37	nt and Trademark Office all information CFR Section 1.56.
Whereas, the undersigned inventor(s) has/have made certain (herein referred to as the "Invention") disclosed in the abov	n inventions, improvements, and discoveries e-identified patent application;
Whereas, Fraunhofer-Gesellschaft zur Förderung der a	ngewandten Forschung e.V., having a place NY (herein referred to as "ASSIGNEE"),

whereas, Fraumoter-Gesenschan zur Forderung der angewandten Forschung e.v., naving a place of business at Hansastraße 27 c, 80686 München, GERMANY (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all

related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby authorize and request any attorney of WHITHAM, CURTIS & COOK, P.C., Customer No. 30743, to insert or correct any information concerning the identity of ASSIGNOR, ASSIGNEE, or the above-mentioned application (including the serial no. and the filing date).

(1) Legal Name of Inventor: Volker Thole	·
Signature: V. Thereb	Date: 01.08.10
(2) Legal Name of Inventor: Julia Belda	
Signature:	Date:
(3) Legal Name of Inventor: Frauke Bunzel	
Signature:	Date:
(4) Legal Name of Inventor: Nina Ritter	
Signature:	Date:

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(1) Legal Name of Inventor: Volker Thole	,
Signature:	Date:
(2) Legal Name of Inventor: Julia Belda	
Signature: Julia Belda	Date: <u>02.08.201</u>
(3) Legal Name of Inventor: Frauke Bunzel	
Signature:	Date:
(4) Legal Name of Inventor: Nina Ritter	
Signature:	Date:

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Signature:	Date:
(2) Legal Name of Inventor: Julia Belda	
Signature:	Date:
(3) Legal Name of Inventor: Frauke Bunzel	
Signature:	Date: <u>0308. 2018</u>
(4) Legal Name of Inventor: Nina Ritter	
Signature:	Date:

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Signature:	Date:
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Signature:	Date:
(3) Legal Name of Inventor: Frauke Bunzel	
Signature:	Date:
(4) Legal Name of Inventor: Nina Ritter	
Signature: The Piles	Date: <u>04.08.2048</u>