PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3279617

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL THOLEY	11/03/2014
MICHAEL DORN	11/03/2014
MICHAEL GODIKER	11/03/2014
NORBERT THIEL	11/09/2014

RECEIVING PARTY DATA

Name:	VITA ZAHNFABRIK H. RAUTER GMBH & CO. KG	
Street Address:	SPITALGASSE 3	
City:	BAD SACKINGEN	
State/Country:	GERMANY	
Postal Code:	79713	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14391042

CORRESPONDENCE DATA

Fax Number: (763)571-5157

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: 763-412-3824

Email: patents@daiplaw.com

Correspondent Name: CURTIS B. HERBERT, PH.D. Address Line 1: DARDI & HERBERT, PLLC

Address Line 2: 1250 EAST MOORE LAKE DRIVE, SUITE 205

Address Line 4: FRIDLEY, MINNESOTA 55432

ATTORNEY DOCKET NUMBER:	3581.72US01	
NAME OF SUBMITTER:	CURTIS B. HERBERT	
SIGNATURE:	/Curtis B. Herbert/	
DATE SIGNED:	03/24/2015	

Total Attachments: 3

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> **PATENT** REEL: 035242 FRAME: 0652 503232999

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PATENT REEL: 035242 FRAME: 0653

ASSIGNMENT

WHEREAS, we, Michael THOLEY of Bad Sackingen DE; Michael DORN of Bad Sackingen, DE; Michael GODIKER of Bad Sackingen; and Norbert THIEL of Bad Sackingen, DE, have invented certain new and useful improvements in PROCESS FOR PRODUCING A NON-DENSE SINTERED CERAMIC MOLDED BODY HAVING AT LEAST TWO LAYERS, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 14/391,042, filed October 7, 2014.

WHEREAS, Vita Zahnfabrik H. Rauter GmbH & Co. KG ("Assignee"), having its principal offices at Spitalgasse 3, Bad Sackingen, DE 79713, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 035242 FRAME: 0654 IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal as dated below.

Date: 03/11/14	chihal of de
, ,	Michael THOLEY
Date: <u>2014 - 03 - 111</u>	Mitness One Printed Name
•	Witness One Printed Name
	Witness One Signature
•	Witness One Signature
Date: 2014 - 03 - 11	Borbara Doblewski
	Witness Two Printed Name
	Delvlerski
	Witness Two Signature
Date: 2014-03 - 11	and the second
	Michael DORN
Date: <u>2014 - 03 - 11</u>	Doris Eisenhaudt
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	Witness One Signature
Date: 2014-03-11	Jaibara Deklershi
	Witness Two Printed Name
	Dehlershi

Witness Two Signature

Date: 2019-03-11	Maple for
004/4 02 44	Michael@ODKER BERIT MÜLLFR
Date: 2014-03-11	Witness One Printed Name 3- ML
	Witness One Signature
Date: 2014 - 03 - 11	Doris Eisenhaudt
	Witness Two Printed Name
	Witness Two Signature
Date: 2014 -09 - 11	Walt Oal
Date: 2014-09-11	Norbert THIEL Rene Dorth Meister
	Witness One Printed Name Witness One Signature
Date: $2019 - 09 - 11$	Niklova-Thiel
	Witness Two Printed Name
	Witness Two Signature