

PATENT ASSIGNMENT

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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>Arnulf Spieth</td><td>05/23/2011</td></tr><tr><td>Anika Buerkle</td><td>05/23/2011</td></tr><tr><td>Dr. Ming Dong</td><td>05/23/2011</td></tr><tr><td>Dr. Joerg Oesterle</td><td>05/23/2011</td></tr><tr><td>Angela Hettel</td><td>05/27/2011</td></tr></tbody></table>	Name	Execution Date	Arnulf Spieth	05/23/2011	Anika Buerkle	05/23/2011	Dr. Ming Dong	05/23/2011	Dr. Joerg Oesterle	05/23/2011	Angela Hettel	05/27/2011	
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RECEIVING PARTY DATA													
Name:	J. Eberspaecher GmbH & Co. KG												
Street Address:	Eberspaecherstrasse 24												
City:	Esslingen												
State/Country:	GERMANY												
Postal Code:	73730												
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>13087743</td></tr></tbody></table>	Property Type	Number	Application Number:	13087743									
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Application Number:	13087743												
CORRESPONDENCE DATA													
Fax Number:	(815)654-5770												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	8156335300												
Email:	rockmail@reinhardtllaw.com												
Correspondent Name:	Reinhart Boerner Van Deuren P.C.												
Address Line 1:	2215 Perrygreen Way												
Address Line 4:	Rockford, ILLINOIS 61107												
ATTORNEY DOCKET NUMBER:	508281												
NAME OF SUBMITTER:	Michael J. Baima												
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PATENT
REEL: 026437 FRAME: 0862

Reinhart Boerner Van Deuren P.C.
Attorneys at Law
2215 Perrygreen Way
Rockford, Illinois 61107

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, WE,

Arnulf Spieth, of Albert-Schweitzer-Str. 5, Hochdorf, Germany 73269,

Anika Bürkle, of Böheimstr. 101a, Stuttgart, Germany 70199,

Dr. Ming Dong, of Prießnitzweg 7, Stuttgart, Germany 70374,

Dr. Jörg Oesterle, of Am Bleichberg 61, Laichingen, Germany 89150, and

Angela Hettel, of Otto-Hahn-Weg 29, Leinfelden-Echterdingen, Germany 70771

respectively, have invented and own a certain invention entitled:

HEAT TRANSFER DEVICE AND MANUFACTURING METHOD

for which invention we have executed an application for Letters Patent of the United States, which was filed on April 15, 2011, under Application No. 13/087,743, and

WHEREAS, J. Eberspaecher GmbH & Co. KG, of Eberspaecherstraße 24, Esslingen, Germany, 73730, (hereinafter referred to as Assignee), a corporation of Germany, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the application for Letters Patent.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the application for Letters Patent and other such applications (e.g., continuations, continuations-in-part, divisionals and reissues) that may be filed in the United States and every foreign country, and the Letters Patents or extensions thereof, both foreign and domestic, that may or shall issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent in the United States to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application if any there be) to gain priority with respect to other applications.

In re Appl. Of: Arnulf Spieth et al.
Attorney Docket No.: 508281

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee 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, continuation, renewal, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto. This Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 23. Mai 2011

Arnulf Spieth
Arnulf Spieth

Date 23. 05. 2011

Anika Bürkle
Anika Bürkle

Date 23. 05. 2011

Dr. Ming Dong
Dr. Ming Dong

Date 23. 05. 2011

Dr. Jörg Oesterle
Dr. Jörg Oesterle

Date 27. 05. 2011

Angela Hettel
Angela Hettel