

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Heinz KUECK</td> <td>12/17/2008</td> </tr> <tr> <td>Daniel BENZ</td> <td>12/17/2008</td> </tr> <tr> <td>Frank WOLTER</td> <td>12/17/2008</td> </tr> </tbody> </table>		Name	Execution Date	Heinz KUECK	12/17/2008	Daniel BENZ	12/17/2008	Frank WOLTER	12/17/2008
Name	Execution Date								
Heinz KUECK	12/17/2008								
Daniel BENZ	12/17/2008								
Frank WOLTER	12/17/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Hahn-Schickard-Gesellschaft fur angewandte Forschung e.V.								
<b>Street Address:</b>	Wilheim-Schickard-Strasse 10								
<b>City:</b>	Villingen-Schwenningen								
<b>State/Country:</b>	GERMANY								
<b>Postal Code:</b>	78052								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12303979</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12303979				
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Application Number:	12303979								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(571)313-7421								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	571-313-7440								
<b>Email:</b>	rcordeau@kbiplaw.com								
<b>Correspondent Name:</b>	Keating & Bennett								
<b>Address Line 1:</b>	1800 Alexander Bell Drive								
<b>Address Line 2:</b>	Suite 200								
<b>Address Line 4:</b>	Reston, VIRGINIA 20191								
<b>ATTORNEY DOCKET NUMBER:</b>	50501.112								
<b>NAME OF SUBMITTER:</b>	Rebecca Cordeau								
<b>Total Attachments: 1</b> source=50501-112-PTO-20081230-signed-assignment#page1.tif									

OP \$40.00 12303979

**PATENT**

**500754320**

**REEL: 022107 FRAME: 0544**

**ASSIGNMENT**

WHEREAS we, Heinz KUECK, Daniel BENZ, and Frank WOLTER (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **PUMP ELEMENT AND PUMP HAVING SUCH A PUMP ELEMENT** or which application for Letters Patent of the United States has been

executed on even date herewith;  
\_\_\_\_\_ filed on 12/16/2008 as Serial No. 12/303,979  
x

WHEREAS, Hahn-Schickard-Gesellschaft für angewandte Forschung e.V., Wilhelm-Schickard-Straße 10, 78052 Villingen-Schwenningen, Germany (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: 17.12.2008

Heinz Kueck  
Heinz KUECK

Dated: 17.12.2008

Daniel Benz  
Daniel BENZ

Dated: 17.12.2008

Frank Wolter  
Frank WOLTER