

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>Andre ZUPP</td> <td>10/18/2012</td> </tr> <tr> <td>Uwe SCHWERDTFEGER</td> <td>10/06/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Andre ZUPP | 10/18/2012 | Uwe SCHWERDTFEGER | 10/06/2012 |
| Name | Execution Date | | | | | | |
| Andre ZUPP | 10/18/2012 | | | | | | |
| Uwe SCHWERDTFEGER | 10/06/2012 | | | | | | |
| RECEIVING PARTY DATA | | | | | | | |
| Name: | Ulrich GmbH & Co. KG | | | | | | |
| Street Address: | Buchbrunnenweg 12 | | | | | | |
| City: | Ulm | | | | | | |
| State/Country: | GERMANY | | | | | | |
| Postal Code: | 89081 | | | | | | |
| 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>13579124</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13579124 | | |
| Property Type | Number | | | | | | |
| Application Number: | 13579124 | | | | | | |
| CORRESPONDENCE DATA | | | | | | | |
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| Email: | ajohnson@fggbb.com | | | | | | |
| Correspondent Name: | Fleit Gibbons Gutman Bongini & Bianco PL | | | | | | |
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| ATTORNEY DOCKET NUMBER: | 7400-X12-342 | | | | | | |
| NAME OF SUBMITTER: | Paul D. Bianco | | | | | | |
| <p>Total Attachments: 3 source=Assignment-342#page1.tif source=Assignment-342#page2.tif source=Assignment-342#page3.tif</p> | | | | | | | |

OP \$40.00 13579124

U.S. Rights

ASSIGNMENT

WHEREAS, we, the undersigned ASSIGNORS, whose residences and countries of citizenship are as stated underneath our signatures below, are the inventors of the invention entitled:

PERISTALTIC PUMP

for which a patent application:

 X was filed in the United States on August 15, 2012 as Application No. 13/579,124 as a national stage of PCT/EP2010/070713

and, WHEREAS, Ulrich GmbH & Co. KG, having an address at Buchbrunnenweg 12, Ulm, Germany 89081, is desirous of obtaining our entire, right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in exchange for good and valuable consideration to each inventor, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof.

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention.

AND WE HEREBY grant the firm of Fleit Gibbons Gutman Bongini & Bianco P.L. the power to insert into this Assignment any further identification which may be

necessary or desirable to comply with the rules of the United States Patent and Trademark office for recordation of this Assignment.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

NAME OF FIRST INVENTOR:

| | | |
|-------------------------|---|--------------------------------------|
| FULL NAME OF INVENTOR: | LAST, first middle: ZUPP, Andre | |
| SIGNATURE & DATE: | Signature: <i>X</i> <i>A. Zupp</i> | Date: <i>X</i> <i>18.10.12</i> |
| MAILING ADDRESS: | Street, city, state/country and zip code: Lichtenauer Strasse 1 h, Dessau, Germany 06847 | |
| RESIDENCE : | City: Dessau | State or foreign country: Germany |
| COUNTRY OF CITIZENSHIP: | Germany | |

Note: If signed abroad, prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul. If signed domestically, do so before a Notary Public. Otherwise the execution by the inventors should be witnessed by at least two witnesses who sign here:

WITNESSES:

Signature: *Susan Lan* Date: *23.10.12*
Susan Lan

Signature: *Bianca Thiele* Date: *23.10.12*
Bianca Thiele

NAME OF SECOND INVENTOR:

| | | |
|-------------------------|--|--------------------------------------|
| FULL NAME OF INVENTOR: | LAST, first middle: SCHWERDTFEGER, Uwe | |
| SIGNATURE & DATE: | Signature: <i>X</i> <i>Uwe Schwerdtfeger</i> | Date: <i>X</i> <i>6.10.2012</i> |
| MAILING ADDRESS: | Street, city, state/country and zip code: Unterland 21, Amesdorf, Germany 39439 | |
| RESIDENCE : | City: Amesdorf, | State or foreign country: Germany |
| COUNTRY OF CITIZENSHIP: | Germany | |

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WITNESSES:

Signature: *Susan Lau* Date: *23.10.12*
Susan Lau

Signature: *Bianca Thiele* Date: *23.10.2012*
Bianca Thiele