

## PATENT ASSIGNMENT COVER SHEET

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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>DR. OLAF BEYER</td> <td>10/29/2013</td> </tr> <tr> <td>SEBASTIAN KAHL</td> <td>10/29/2013</td> </tr> <tr> <td>MARTIN DOERR</td> <td>11/04/2013</td> </tr> </tbody> </table> |                                  | Name          | Execution Date | DR. OLAF BEYER      | 10/29/2013 | SEBASTIAN KAHL | 10/29/2013 | MARTIN DOERR | 11/04/2013 |
| Name  | Execution Date                   |               |                |                     |            |                |            |              |            |
| DR. OLAF BEYER  | 10/29/2013                       |               |                |                     |            |                |            |              |            |
| SEBASTIAN KAHL  | 10/29/2013                       |               |                |                     |            |                |            |              |            |
| MARTIN DOERR  | 11/04/2013                       |               |                |                     |            |                |            |              |            |
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| 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>14050592</td> </tr> </tbody> </table>   |                                  | Property Type | Number         | Application Number: | 14050592   |                |            |              |            |
| Property Type   | Number                           |               |                |                     |            |                |            |              |            |
| Application Number:   | 14050592                         |               |                |                     |            |                |            |              |            |
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Date:

12/19/2013

Total Attachments: 3

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PATENT APPLICATION

ASSIGNMENT

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**Assignee:** Buerkert Werke GmbH  
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Germany

**Title of Invention:** IMPULSE SOLENOID VALVE

**Application No.:** 14/050,592

**Filing Date:** October 10, 2013

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignors hereby sell, assign and transfer to Assignee, the full and exclusive rights, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application

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In the event that the patent application filing date or application number is not known at the time this document is executed, Assignors hereby grant permission to the attorneys of record in the patent application to fill in the filing date and/or application number above, and to record this assignment after such information is added.

EXECUTED this 29 day of October, 2013.

Olaf Beyer  
Dr. Olaf BEYER

EXECUTED this 29 day of Oct, 2013.

S. Kahl  
Sebastian KAHL

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

\_\_\_\_\_  
Martin DOERR

and letters patent in this or any foreign country, and all divisional, continuation, non-provisional, and/or reissue applications, and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made, and covenant that Assignors have full right so to do, and agree that Assignors will communicate to Assignee, or its successors and assigns, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, non-provisional, and/or reissue applications, and extensions thereof, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

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EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2013.

\_\_\_\_\_  
Dr. Olaf BEYER

EXECUTED this 29 day of Oct, 2013.

Stinner  
\_\_\_\_\_  
Sebastian KAHL

EXECUTED this 04 day of Nov, 2013.

M. Doerr  
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Martin DOERR