# 503346785 06/11/2015

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:  |           | NEW ASSIGNMENT   |                      |                |  |
|---|-----------|--|----------------------|----------------|--|
| NATURE OF CONVEYANCE:   |           | ASSIGNMENT   | ASSIGNMENT           |                |  |
| CONVEYING PARTY DA  | ٩ΤΑ       |  |                      |                |  |
|   |           | Name   |                      | Execution Date |  |
| THOMAS GSCHWIND   |           |  |                      | 06/10/2015     |  |
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| PROPERTY NUMBERS  | Total: 1  |  |                      |                |  |
| Property Type   |           | Number   |                      |                |  |
| Application Number:   |           | 4650398  |                      |                |  |
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| Phone:<br>Email:<br>Correspondent Name:<br>Address Line 1:<br>Address Line 4:<br>ATTORNEY DOCKET NUNAME OF SUBMITTER:<br>SIGNATURE:<br>DATE SIGNED:<br>Total Attachments: 3 | JMBER:    | 14-225-9755<br>locketing@boylefred.com<br>BOYLE FREDRICKSON S.C.<br>40 NORTH PLANKINTON A<br>AILWAUKEE, WISCONSIN 5<br>127.085<br>127.085<br>TIMOTHY E. NEWHOL<br>/Timothy E. Newholm/<br>06/11/2015 | VENUE<br>3203<br>M   |                |  |

### PA85286US-vir

# DECLARATION AND ASSIGNMENT NON-PROVISIONAL PATENT APPLICATION

Title of Invention: Mixer for Aftertreatment of Exhaust Gases

#### 1. Declaration of Inventor

As the below named inventor, I hereby declare that:

This declaration is directed to the following APPLICATION:

The attached United States non-provisional patent application, or

X. United States non-provisional patent application or PCT international application Serial Number 14/650.398, filed on June 8, 2015.

The APPLICATION was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

I have reviewed and understand the contents of the APPLICATION, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

#### 13. Assignment of the Invention

In consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, I hereby do sell, assign and transfer to Eberspächer catem GmbH & Co. KG (hereinafter referred to as "ASSIGNEE"), a corporation organized under the laws of <u>Germany</u>, and located and doing business at <u>Gewerbepark West 16, 76863 Herkheim, Germany</u>, its successors and assigns, my entire right, title and interest in said invention in my capacity as an inventor or as otherwise acquired by me, to the above identified invention as set forth in the APPLICATION for United States Letters Patent therefore and any divisions or continuations thereof, and any Letters Patent obtained for the said invention in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to the ASSIGNEE, as assignce of the entire right, title and interest therein.

I covenant that I have full right to convey my entire title and interest in said invention as an inventor, and that I have not executed and will not execute any agreement in conflict herewith.

I further covenant that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in ASSIGNEE to said invention or any Letters Patent that may be granted therefore, and that if ASSIGNEE, or its assignee, desires to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, or an application for a corresponding patent in any foreign country, and that I will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purpose, but at the expense of the ASSIGNEE.

I further covenant and acknowledge that the entire beneficial interest in the invention to which the above referenced application relates is irrevocably vested in the ASSIGNEE including the right to make applications for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assent to the making of any such applications, with or without priority claim, and of any divisional applications resulting therefrom.

I further covenant that I will at all times, communicate to the ASSIGNEE, its successors, assigns, or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to me, and testify as to the same in administrative actions or other litigation when requested so to do.

I hereby authorize the ASSIGNEE or the attorney of record to insert the filing date and serial number of the APPLICATION in this instrument:

(00854585.DOC / ) Attomey Docket No. 127.085

# PATENT REEL: 035824 FRAME: 0938

Declaration and Assignment Non-Provisional Patent Application Page 2 of 2

| Executed and delivered this 10 day of | June, 2015                      |
|---------------------------------------|---------------------------------|
|                                       | Inventor Name: Thomas Gischwind |
| STATE OF                              | 9<br>)<br>)                     |

On this \_\_\_\_\_\_day of \_\_\_\_\_\_, 2015, before me, a notary public in and for said county, appeared the person identified above, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and the person who acknowledged that the person signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(SEAL)

Notary Public, State of \_\_\_\_\_\_ My Commission: \_\_\_\_\_\_

{00854585.DOC / } Attomey Docket No. 127.085

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| National Phase of PCT/EP2013/002878           |   | Attorney Docket No. 127.085 |  |
|---|---|-----------------------------|--|
| International Filing Date: September 25, 2013 |   | Inventor: Gschwind          |  |
| Applicant:                                    | Eberspächer catem GmbH & Co. KG   | Customer No. 23598          |  |
| Title:  | Mixer for Aftertreatment of Exhaust Gases                                   |                             |  |
| Priority:                                     | German Patent Application Serial No. 202012011764.5; Filed December 7, 2012 |                             |  |

### APPOINTMENT OF DOMESTIC REPRESENTATIVE

**Commissioner** for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

Applicant appoints BOYLE FREDRICKSON S.C., a firm of professional corporations, and all attorneys associated with Customer Account No. 23598 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Andrew S. McConnell, Reg. No. 32,272 Adam L. Brookman, Reg. No. 32,401 James F. Boyle, Reg. No. 33,653 Peter C. Stomma, Reg. No. 36,020 David D. Stein, Reg. No. 40,828 Scott W. Kanalakis, Reg. No. 61,852 Eric L. Schlevensky, Reg. No. 65,552 Brad L. Meyer, Reg. No. 71,766

Timothy E. Newholm, Reg. No. 34,400 Michael J. Gratz, Reg. No. 39,693 Jay G. Durst, Reg. No. 41,723 Kirk L. Deheck, Reg. No. 55,782 Eric J. Lalor, Reg. No. 54,631

Michael T. Griggs, Reg. No. 52,969 Michael S. Brayer, Reg. No. 51,495 Matthew E. Corr, Reg. No. 45,434 Kyle M. Costello, Reg. No. 68,700 Keith M. Baxter, Reg. No. 31,233 Sarah M. Wong, Reg. No. 69,991

Address all telephone calls to: Timothy E. Newholm at telephone number (414) 225-9755, facsimile number (414) 225-9753.

Address all correspondence to: The address associated with Customer Account No. 23598.

EBERSPÄCHER CATEM GMBH & CO. KG

Date: 10/06/2015

| By:    | ; t. Clark S.    | t.   |
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| Title: | Monages 3P       | TESO3 Hersheim<br>CERMANY  |

{00854587.DOC/ } Our Ref.: 127.085

> PATENT REEL: 035824 FRAME: 0940

**RECORDED: 06/11/2015**