

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7073446

|                                                                                                                                                                                                 |                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT               |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                   |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                              |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>        |
| STEFAN KREMER                                                                                                                                                                                   | 08/30/2021                   |
| BERNHARD LEDERMANN                                                                                                                                                                              | 09/01/2021                   |
| FABIAN BAUMANN                                                                                                                                                                                  | 09/20/2021                   |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                              |
| <b>Name:</b>                                                                                                                                                                                    | ROBERT BOSCH GMBH            |
| <b>Street Address:</b>                                                                                                                                                                          | WERNERSTRASSE 51             |
| <b>City:</b>                                                                                                                                                                                    | STUTTGART                    |
| <b>State/Country:</b>                                                                                                                                                                           | GERMANY                      |
| <b>Postal Code:</b>                                                                                                                                                                             | 70469                        |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                              |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                |
| <b>Application Number:</b>                                                                                                                                                                      | 17462074                     |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                              |
| <b>Fax Number:</b>                                                                                                                                                                              | (414)277-0656                |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                              |
| <b>Phone:</b>                                                                                                                                                                                   | 4142716560                   |
| <b>Email:</b>                                                                                                                                                                                   | mkeipdocket@michaelbest.com  |
| <b>Correspondent Name:</b>                                                                                                                                                                      | MICHAEL BEST & FRIEDRICH LLP |
| <b>Address Line 1:</b>                                                                                                                                                                          | 790 N WATER STREET           |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 2500                   |
| <b>Address Line 4:</b>                                                                                                                                                                          | MILWAUKEE, WISCONSIN 53202   |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 022862-3575-US01             |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | TANYA PARENT                 |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /tanyaparent/                |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 12/14/2021                   |
| <b>Total Attachments: 6</b>                                                                                                                                                                     |                              |
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| source=Executed Assignment as filed#page2.tif                                                                                                                                                   |                              |
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## ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having its principal place of business at:

Wernerstrasse 51  
70469 Stuttgart  
Germany

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

we:

Stefan Kremer  
Hans-Sachs-Strasse 8  
70825 Kornthal-Muenchingen  
Germany

Bernhard Ledermann  
Alfred-Thumm-Str. 31  
71263 Weil Der Stadt  
Germany

Fabian Baumann  
Goethestr.15  
71563 Affalterbach  
Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the United States -

(1) in and to inventions described in a patent application titled "METHOD FOR LINE ASSIGNMENT OF A SHORT-CIRCUIT OF A BROADBAND LAMBDA SENSOR" for which we filed United States Patent Application No. 17/462,074 (Atty. File No. 022862-3575) (hereinafter the "U.S. application"); and

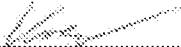
(2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;

We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by

Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

2029/08/30  
Date

  
Stefan Kremer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Bernhard Ledermann

\_\_\_\_\_  
Date

\_\_\_\_\_  
Fabian Baumann

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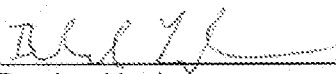
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Date

20.03.2021

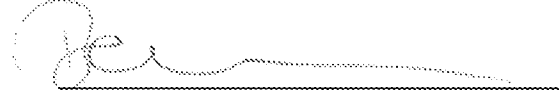
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