503019071 10/15/2014 PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | NEW ASSIGNMENT | | |
|---|---|---|----------------|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | |
| CONVEYING PARTY | DATA | | | | |
| | | Name | Execution Date | | |
| THOMAS TOELGE | | | 09/19/2014 | | |
| RECEIVING PARTY | ΟΑΤΑ | | | | |
| Name: | BAYER | BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT | | | |
| Street Address: | PETUE | PETUELRING 130 | | | |
| City: | MUEN | MUENCHEN | | | |
| State/Country: | GERM | GERMANY | | | |
| Postal Code: | 80809 | 80809 | | | |
| Property Typ | e | Number | | | |
| PROPERTY NUMBEF Property Typ Application Number: | e | Number 4514565 | | | |
| Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> | e DATA be sent to if provided | | Mail. | | |
| Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, f</i> Phone: Email: Correspondent Name Address Line 1: | e DATA be sent to if provideo | 4514565 202)628-8844 the e-mail address first; if that is unsuccessi if that is unsuccessful, it will be sent via US 02-624-2500 docket@crowell.com, jharris@crowell.com ROWELL & MORING LLP INTELLECTUAL PR .O. BOX 14300 | Mail. | | |
| Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: | e DATA be sent to if provided e: NUMBER: | 4514565 202)628-8844 The e-mail address first; if that is unsuccessi if that is unsuccessful, it will be sent via US 02-624-2500 docket@crowell.com, jharris@crowell.com ROWELL & MORING LLP INTELLECTUAL PR .O. BOX 14300 /ASHINGTON, D.C. 20044-4300 | Mail. | | |
| Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, f</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: | e DATA be sent to if provided e: NUMBER: | 4514565 202)628-8844 26 <i>e-mail address first; if that is unsuccessi</i> <i>if that is unsuccessful, it will be sent via US</i> 02-624-2500 docket@crowell.com, jharris@crowell.com ROWELL & MORING LLP INTELLECTUAL PR .O. BOX 14300 /ASHINGTON, D.C. 20044-4300 080437.66935US | Mail. | | |
| Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, f</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET | e DATA be sent to if provided e: NUMBER: | 4514565 202)628-8844 2 the e-mail address first; if that is unsuccessi <i>if that is unsuccessful, it will be sent via US</i> 02-624-2500 docket@crowell.com, jharris@crowell.com ROWELL & MORING LLP INTELLECTUAL PR .O. BOX 14300 /ASHINGTON, D.C. 20044-4300 080437.66935US JONATHAN M. LINDSAY | Mail. | | |

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

| Title of Invention: | Brake Control System for Motor Vehicles, Having an Electronic | Control |
|---------------------|---|---------|
| | Device | |

This assignment and declaration are directed to (check one):

 Image: the application identified above by the attorney docket no. and title of invention

 Image: performance of the application number

 filed

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| 5 1 | United States Application No. | 11160 | |
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee: Bayerische Motoren Werke Aktiengesellschaft

Address of Assignee: Petuelring 130, Muenchen, Germany 80809

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified 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 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.

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| Thomas TOELG | |

<u>19.03.2014</u>

PATENT REEL: 033952 FRAME: 0162

RECORDED: 10/15/2014

Signature: Inventor: