PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Wolfram Kluge | 12/22/2009 |
| Eric Sachse | 12/22/2009 |

RECEIVING PARTY DATA

| Name: | Atmel Automotive GmbH | |
|-----------------|-----------------------|--|
| Street Address: | Theresienstrasse 2 | |
| City: | Heilbronn | |
| State/Country: | GERMANY | |
| Postal Code: | 74025 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12649205 | |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Martin R. Geissler

Total Attachments: 2

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PATENT REEL: 023715 FRAME: 0243

MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

| | Application No. | Filed | |
|---|---|--|--|
| Insert Name(s) of Inventor(s) | | | |
| | WHEREAS, Wolfram KLUGE and E | Eric SACHSE | |
| | (hereinafter designated as the und | lersigned) has (have) invented certain new and useful improvements in | |
| Insert Title of Invention | CIRCUIT AND METHOD FOR DIST | FANCE MEASUREMENT BETWEEN TWO NODES OF A RADIO | |
| | for which an application for Letters Pate (except in the case of a provisional application) | ent of the United States of America has been executed by the undersigned cation). | |
| Insert Date of Signing of Application | on | | |
| Insert Name of Assignee | WHEREAS, Atmel Automotive GmbH | | |
| Insert Address of Assignee | of Theresienstrasse 2, D-74025 He | eilbronn, GERMANY | |
| CHECK BOX IF APPROPRIATE | its heirs, successors, legal representative acquiring the entire right, title and interes granted therefor in the United States of Am in any foreign countries. | es and assigns (hereinafter designated as the Assignee) is desirous of t in and to said invention and in and to any Letters Patent(s) that may be nerica and | |
| | of which is hereby acknowledged, and coassigned and transferred, and by these preseright to the said invention in the United Staright, title and interest in and to any and a | the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt other good and valuable consideration, the undersigned has (have) sold, tents does sell, assign and transfer unto said Assignee the full and exclusive ates of America, its territories, dependencies and possessions and the entire all Letters Patent(s) which may be granted therefor in the United States of I possessions, and if the box above is designated, in any and all foreign | |
| | and to any and all divisions, reissues, cont which the same may be granted. | inuations, conversions and extensions thereof for the full term or terms for | |

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ATTORNEY DOCKET NO. 1000/0421PUS2

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or relesses thereof or Letter Patent(s) or relesses patent issued. thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar egreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a great of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Grissler, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

(signature) Wolfram KLUGE 22.12.2009 Name of Inventor Dett. 22. 12, 2009 Name of Inventor

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RECORDED: 12/29/2009