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1. Name of conveying party(les): 1) Guenter FENDT 5) Stefan SCHAEFFER 2) Norbert MUELLER 6) Werner NITSCHKE 3) Michael BISCHOFF 7) Otto KARL 4) Johannes RINKENS 8) Joachim BAUER Additional name(s) of conveying party(les) effected? © Yes M No	Name and address of receiving partyless
3. Nature of conveyance:  ☑ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name	2) Robert Bosch GmbH Postfach 30 02 20 D - 70442 Stuttgart Federal Republic of Germany
U Other 1)07/31/00 5)07/27/00 Execution Date: 3/08/08/08 7/08/25/00 4)08/03/00 8)09/05/00	Additional name(s) & address(es) attached? © Yes 12 No
<ol> <li>Application number(s) or patent number(s);</li> </ol>	04 647335
If this document is being filed together with a new application	n, the execution date of the application is: 4) 08/03/00
A. Patent Application No.(s) (to be assigned - Docket No.: 3971/PCT)	5) 07/27/00 B. Patent No.(s) 6) 08/28/00 7) 08/25/00 8) 09/05/00
Additional numbers at	tteched? D Yes 20 No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:     1
Name: Fasse Patent Attorneys, P.A. Internal Address: P.O. Box K	7. Total fee (37 CFR 3.41)
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Street Address: Indian Pond Lane St. Albans, ME 04971	ANNA MAKANA MAKA
City:State:ZIP:	8 XXXXXXXX
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W. G. Fasse  Name of Person Signing	mation is true and correct and any attached copy is a true copy of  Sept. 27, 2000  Signature  Date
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> PATENT REEL: 011167 FRAME: 0429

Docket 10.9 1/9 1/4 7/335

Docket No.: 3971

## ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT

## Whereas Assignors

- 1) Günter Fendt of: Balthasar-Lacher-Strasse 5, D 86529 Schrobenhausen, Fed. Rep. of Germany
- 2) Norbert Müller of: Schiller Strasse 28. D 86529 Schrobenhausen. Fed. Rep. of Germany
- 3) Michael Bischoff of: Am Graben 16, D 85111 Adelschlag, Fed. Rep. of Germany
- 4) Johannes Rinkens of: Heyse-Strasse 3A, D 85055 Ingolstadt, Fed. Rep. of Germany
- 5) Stefan Schäffer of: Ingolstädter Strasse 1A, D 86529 Schrobenhausen. Fed. Rep. of Germany
- 6) Werner Nitschke of: Roseggerweg 14, D 71254 Ditzingen, Fed. Rep. of Germany
- 7) Otto Karl of: Tonweg 8, D 71229 Leonberg, Fed. Rep. of Germany
- 8) Joachim Bauer of: Ortsstrasse 59, D 71720 Oberstenfeld. Fed. Rep. of Germany

have invented certain new and useful improvements in the Invention entitled:

METHOD FOR TRANSMITTING POWER AND DATA IN A BUS SYSTEM PROVIDED FOR OCCUPANT PROTECTION DEVICES

as described and as claimed in the Application for Letters Patent of the United States of America executed by the Assignors on:

(the same date as this Assignment unless otherwise set forth), and as filed in the U. S. Patent and Trademark Office on:

under U. S. Application Serial No.:

and as identified by Attorney Docket No. 3971; being the U.S. National Phase of PCT International Application PCT/EP99/01503;

And Whereas, Assignees: 1) TEMIC TELEFUNKEN microelectronic GmbH; 2) Robert Bosch GmbH of: 1) Theresienstrasse 2. D - 74072 Heilbronn, Federal Republic of Germany:

2) Postfach 30 02 20, D - 70442 Stuttgart, Federal Republic of Germany

including their respective heirs, successors and assigns are desirous of jointly acquiring undivided shares of the entire and exclusive right, title, and interest in said Invention and any and all Letters Patents that may be granted therefor in the United States of America:

Now Therefore, in consideration of ONE Dollar (\$1.00) and other valuable consideration, the receipt of which by said Assignors is acknowledged, said Assignors hereby assign, sell and transfer unto said Assignees the entire and exclusive right, title and interest in and to said Invention, said Application, any and all continuations, divisions, reissues, reexaminations and extensions of said Application, any and all rights of priority pertaining to said Invention or said Application, and said Letters Patents granted therefor, in the United States of America for the full term or terms of said Letters Patents and for the maximum duration that any interest assigned herein may be maintained, to be held and enjoyed by said Assignees including their heirs, successors, and assigns as fully and entirely as the same would have been held by said Assignors had no Assignment thereof been made. Said Assignors covenant that they have the full right to convey the entire right, title and interest herein assigned, and that they have not made, and will not make any statement, agreement or conveyance in conflict herewith.

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Attorney Docket No.: 3971

Said Assignors further agree to cooperate with said Assignees, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof,

in any interference or proceeding in relation thereto, and in any foreign applications corresponding thereto, as requested by said Assignees. Said Assignors hereby authorize said Assignees to control and direct the prosecution of said Application and any and all continuations, divisions, reissues, re-examinations and extensions thereof.

Said Assignors authorize and request that said Letters Patents granted for said Invention should be issued to and in the name of said Assignees.

In Testim	ony Whereof We. said	Assignors, h	ereunto set our hands on t	the date indicated:
Signature			Witness: <u>APT 136</u>	
Signature	Norbert Müller	Date	Witness:	Date
Signature	Michael Bischoff	Date	Witness:	Date
Signature	Mh 3. Johannes Rinkens	8-2000 Date	Witness:	(1) 03.08.200 Date
Signature	Stefan Schäffer	Date	Witness:	Date
Signature:	Werner Nitschke	Date	Witness:	Date
Signature:	Otto Karl	Date	Witness:	Date
	Joachim Bauer	Date	Witness:	Date

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Attorney Docket No.: 3971

Said Assignors further agree to cooperate with said Assignees, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof.

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In Testimony Whereof, We, said Assignors, hereunto set our hands on the date indicated:

Signature	:		Witness:	
	Günter Fendt	Date		Date
Signature	Norbert Müller	<u>- 23.03.00</u> Date	Witness: While William	<u>Bel 27.07.00</u> Date
Signature	Michael Bischoff	Date	Witness:	Date
Signature	Johannes Rinkens	Date	Witness:	Date
Signature	Stefan Schäffer	Date	Witness:	Date
Signature:	Werner Nitschke	Date	Witness:	 Date
Signature:	Otto Karl	Date	Witness:	Date
Signature:	Joachim Bauer	Date	Witness:	Date

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## Attorney Docket No.: 3971

Said Assignors further agree to cooperate with said Assignees, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof,

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Said Assignors authorize and request that said Letters Patents granted for said Invention should be issued to and in the name of said Assignees.

In Testimony Whereof, We, said Assignors, hereunto set our hands on the date indicated: Signature: Günter Fendt Date Witness:\_ Signature: Date Date Signature: A NUI 08.08.00 Witness: 4 Holds War Of .06.20

Michael Bischoff Date Witness: D. Cancer Date 06.08.2000 Signature: Witness:\_ Date Johannes Rinkens Date Signature: Witness: Stefan Schäffer Date Date Signature: Date Werner Nitschke Date Signature: Date Otto Karl Date Witness:\_\_ Signature: Joachim Bauer Date Date

Page Z of Z

Attorney Docket No.: 3971

Said Assignors further agree to cooperate with said Assignees, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof,

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Said Assignors authorize and request that said Letters Patents granted for said Invention should be issued to and in the name of said Assignees.

In Testimony Whereof, We, said Assignors, hereunto set our hands on the date indicated:

Signature: Date Günter Fendt Date Signature:\_ Witness: Norbert Müller Date Date Witness: Signature:\_ Michael Bischoff Date Date Witness: Signature:\_ Johannes Rinkens Date Date Signature: Stefan. Shiffed 27/07/200 Witness: Addie Wolling 27/07/2000 Date Signature: Werner Nitschke Witness:\_\_\_\_\_ Date Date Signature: Witness: Otto Karl Date Date Signature: Witness:\_\_ Date Joachim Bauer Date

Page 2 of 2

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## Attorney Docket No.: 3971

Said Assignors further agree to cooperate with said Assignees, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof,

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In Testimony Whereof. We, said Assignors, hereunto set our hands on the date indicated:

Signature			Witness:		
	Günter Fendt	Date			Date
Signature	Norbert Müller	Date	Witness:		Date
Signature	Michael Bischoff	Date	Witness:		Date
Signature:	Johannes Rinkens	Date	Witness:_		Date
Signature:	Stefan Schäffer	Date	Witness:		Date
Signature:	Werner Nitschke	Date	Witness:_	Odan (28	Date
Signature:(	Otto Karl	Date	Witness:	T. J. 25#20	Date
Signature:_	Joachim Bauer	. 20m Date	Witness:	1. Ky 05th Se	ρ.2000 Date

Page 2 of 2

RECORDED: 09/27/2000