

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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|------------------------------|--|
| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the Assignee ZF Friedrichshafen AG previously recorded on Reel 020732 Frame 0760. Assignor(s) hereby confirms the Assignee to be ZF Friedrichshafen AG and Bayerische Motoren Werke Aktiengesellschaft. |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Ralf Dreibholz | 05/11/2004 |
| Friedrich Tenbrock | 05/12/2004 |
| Gerd Frotscher | 05/11/2004 |
| Johannes Kaltenbach | 05/14/2004 |
| Markus Kaindl | 05/25/2004 |
| Jurgen Gebert | 06/04/2004 |
| Joachim Froschl | 06/04/2004 |

RECEIVING PARTY DATA

| | |
|------------------------|-----------------------|
| Name: | ZF Friedrichshafen AG |
| Street Address: | Postf. 2520 |
| City: | Friedrichshafen |
| State/Country: | GERMANY |
| Postal Code: | D-88038 |

| | |
|------------------------|---|
| Name: | Bayerische Motoren Werke Aktiengesellschaft |
| Street Address: | D-80788 |
| City: | Munchen |
| State/Country: | GERMANY |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10914957 |

CORRESPONDENCE DATA

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500504978

**PATENT
 REEL: 020750 FRAME: 0655**

OP \$40.00 10914957

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| | |
|-------------------------|-------------------|
| ATTORNEY DOCKET NUMBER: | ZAHFRI P640US |
| NAME OF SUBMITTER: | Michael J. Bujold |

Total Attachments: 5
source=p640us.assignment.tiff#page1.tif
source=p640us.assignment.tiff#page2.tif
source=p640us.assignment.tiff#page3.tif
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source=p640us.assignment.tiff#page5.tif

08/31/2004
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FORM PTO-1585
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ralf DREIBHOLZ, Friedrich TENBROCK,
Gerd FROTSCHER, Johannes KALTENBACK,
Markus KAINDL, Jürgen GEBERT and
Joachim FRÖSCHL

2. Name and address of receiving party(ies):

Name: (1) ZF Friedrichshafen AG

and

(2) Bayerische Motoren Werke Aktiengesellschaft

Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: May 11, 2004, May 12, 2004, May 11, 2004,
May 14, 2004, May 25, 2004, June 4, 2004 and June 4, 2004

Street Address:

(For ZF Friedrichshafen AG)
D-88038 Friedrichshafen
GERMANY

and

(For Bayerische Motoren Werke Aktiengesellschaft)
D-80788 München
GERMANY

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/914,957 filed on August 10, 2004

B. Patent No(s). issued on

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No. 020210
Davis & Bujold, P.L.L.C.
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500 North Commercial Street
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Telephone 603-624-9220
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Attorney Docket: ZAHFRI P640US

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed.
- Authorized to be charged to deposit Account.

8. Deposit account number:

04-0213

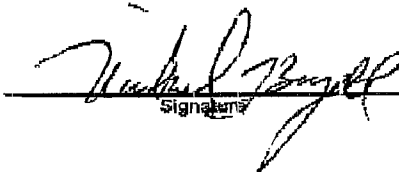
(Attach duplicate copy of this page if paying by deposit account)

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9. Signature.

Michael J. Bujold

Name of Attorney of Record



Signature

August 31, 2004

Date

Attorney Registration No. 32,018

Total number of pages including cover sheet, attachments and document: [3]

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademark, Box Assignments
Washington, D.C. 20231

CH \$40.00 040213 10914957

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: **Ralf Dreibholz, Dornierstraße 35 , 88074 Meckenbeuren , Federal Republic of Germany**
Name(s) and address(es) of inventor(s): **Friedrich Tenbrock, Sonnenweg 7 , 88085 Langenargen , Federal Republic of Germany**
Gerd Frotscher, Wasenöschstraße 59 , 88048 Friedrichshafen , Federal Republic of Germany
Johannes Kaltenbach, Schotterwaldweg 12, 88048 Friedrichshafen, Federal Republic of Germany
Markus Kaindl, Robert-Bosch-Str. 21 , 85296 Rohrbach , Federal Republic of Germany
Jürgen Gebert, Am Wörth 33 , 85354 Freising , Federal Republic of Germany
Joachim Fröschl, An der Breite 2 A, 82229 Seefeld, Federal Republic of Germany

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

Title of Invention **METHOD FOR CONTROL OF INPUT POWER DISTRIBUTION IN A MOTOR VEHICLE WITH HYBRID ENGINE DRIVE**

for which application for Letters Patent of the United States has been executed on even date herewith

AND WHEREAS:

| | | |
|-------------------------------------|------------------------------------|--|
| Name and address of assignee | ZF FRIEDRICHSHAFEN AG | Bayerische Motoren Werke Aktiengesellschaft |
| | D-88038 Friedrichshafen | D-80788 München |
| | Federal Republic of Germany | Federal Republic of Germany |

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained herefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration, of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt, of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with the assignment and sale:

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent (acts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have hereunto set hand and seal this
day of

Full name(s)
of inventor(s)

R. Dreiholz 11. Mai 2004
.....
Ralf Dreiholz
F. Tenbrock 12.05.04
.....
Friedrich Tenbrock
G. Frotscher 04.05.11
.....
Gerd Frotscher
Johannes Kallenbach 14.05.2004
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Johannes Kallenbach
Markus Kaindl 25.05.04
.....
Markus Kaindl
Jürgen Gebert 04.06.04
.....
Jürgen Gebert
Joachim Fröschl 09.06.04
.....
Joachim Fröschl