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Commissioner of Patents and Trademarks
Washington, D.C. 20231

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

1. Name of conveying parties:

Karlheinz MAYR, Markus EISELE,
Robert INGENBLEEK, Walter KILL,
Hubert REMMLINGER, Jochen FISCHER and
Bernd FEBLERAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party:

Name: ZF Friedrichshafen AG

Internal Address: _____

3. Nature of Conveyance:

mrd 7/18/02

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: April 23, 2002, April 29, 2002, April 24, 2002,
April 23, 2002, April 24, 2002, April 23, 2002 & April 29, 2002

Street Address:

D-88038 Friedrichshafen
FED REP GERMANYAdditional 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: April 23, 2002, April 29, 2002, April 24, 2002,
April 23, 2002, April 24, 2002, April 23, 2002 & April 29, 2002

10181547

A. Patent Application No.(s) filed on with an effective filing date

07/23/2002 of MAYR, EISELE, INGENBLEEK, KILL, REMMLINGER, FISCHER, FEBLER 10181547

03 FC:581

40.00 DP

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:

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Davis & Bujold, P.L.L.C.
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Facsimile 603-624-9229
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Attorney Docket: ZAHFRI P458US

6. Total number of applications and patents involved: 1

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

☒ is enclosed.☐ was previously paid.☒ Please charge any fee deficiency or credit any overpayment to
our Deposit Account listed below.

8. Deposit account number:

04-0213

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

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Anthony G.M. Davis

Name of Attorney of Record

Signature

July 18, 2002

Date

Attorney Registration No. 27,868

Total number of pages including cover sheet, attachments and document: [2]

OMB No. 0651-0011 (exp. 4/94)

PATENT
REEL: 13282 FRAME: 0528

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: **Karlheinz Mayr, Landstr. 12a, A-6900 Bregenz, Federal Republic of Germany**
Markus Eisele, Weinbirnenstr. 35, 88048 Friedrichshafen, Federal Republic of Germany
 Name(s) and **Robert Ingenbleek, Goethestr. 39, 88079 Kressbronn, Federal Republic of Germany**
 address(es) of **Walter Kill, Aistegstr. 24, 88046 Friedrichshafen, Federal Republic of Germany**
 inventor(s) **Hubert Remmlinger, Wolfgangstraße 13, 88046 Friedrichshafen, Federal Republic of Germany**
Jochen Fischer, Gebhardstr. 12, 88046 Friedrichshafen, Federal Republic of Germany
Bernd Feßler, Montfortstraße 36, 88079 Kressbronn, Federal Republic of Germany

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:
 Title of **METHOD FOR CONTROL OF A PROPORTIONAL MAGNET WITH A HOLD FUNCTION**
 Invention

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

AND WHEREAS: **ZF FRIEDRICHSHAFEN AG**
 Name and **D-88038 Friedrichshafen**
 address of **Federal Republic of Germany**
 assignee

(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.

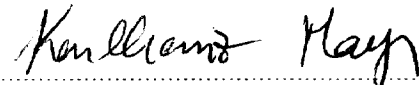

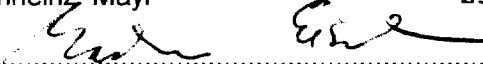

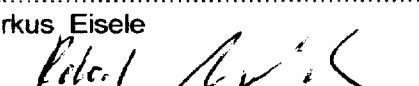
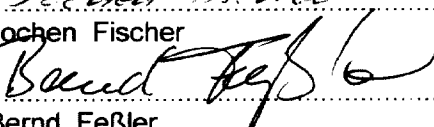
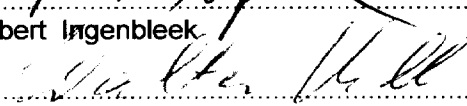
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with the assignment and sale:

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

24th day of April 2002

Full name(s)
of inventor(s)

	Karlheinz Mayr	23.04.2002
	Hubert Remmlinger	24.04.2002
	Markus Eisele	29.04.2002
	Jochen Fischer	23.04.2002
	Robert Ingenbleek	24.04.2002
	Bernd Feßler	29.04.2002
	Walter Kill	23.04.2002