FORM PTO-1595 PATENTS ONL \$31 REC'd PC. 11-23-92 07-19-2001 **Box Assignments Commissioner of Patents and Trademarks** Washington, D.C. 20231 101779553 To the Honorable Comprissioner Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party: 2. Name and address of receiving party: Gerhard GUMPOLTSBERGER Name: ZF FRIEDRICHSHAFEN AG Internal Address: Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: Street Address: D-88038 Friedrichshafen ☐ Merger Assignment Federal Republic of Germany ☐ Security Agreement ☐ Change of Name Other ___ Additional name(s) & address(es) attached? ☐ Yes Execution Date: March 9, 2001 4. Application number(s) or patent number(s): Application number(s) or patent number(s):

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

March 9, 2001 A. Patent Application No.(s) filed on with an effective filing date B. Patent No(s). issued on of December 13, 1999 06/14/2001 UENWIJE 00000158 09857858 02 FC:581 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41).....\$_40.00 Customer No. 020210 Davis & Bujold, P.L.L.C. is enclosed. Fourth Floor 500 North Commercial Street □ was previously paid. Manchester NH 03101-1151 Telephone 603-624-9220 ■ Please charge any fee deficiency or credit any overpayment to Facsimile 603-624-9229 our Deposit Account listed below. E-mail: patent@davisandbujold.com Attorney Docket: ZAHFRI P333US 8. Deposit account number: (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. Michael J. Bujold

Name of Attorney of Record

Attorney Registration No. 32,018

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

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

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Gerhard Gumpoltsberger, Saint-Dié-Str. 25, 88045 Friedrichshafen, Federal Republic of Germany

Name(s) and address(es)of inventor(s)

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

Title of Invention

CONTINUOUSLY VARIABLE TRANSMISSION FOR A MOTOR VEHICLE

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

AND WHEREAS:

ZF FRIEDRICHSHAFEN AG

Name and address of assignee

D-88038 Friedrichshafen

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 convenants 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 WITNES\$ WHEREOF, have hereunto set hand and seal this

3 day of March 2001

RECORDED: 06/11/2001

Full name(s) of inventor(s)

Gerkard Gumpoltsberge

PATENT REEL: 011980 FRAME: 0063