

06-10-2004

FORM PTO-1595  
11-23-92RECORDATION  
DATE

102812069

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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Director of the United States Patent and Trademark Office  
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6-904

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

## 1. Name of conveying parties:

Christoph PELCHEN, Ünal GAZYAKAN and  
Barbara SCHMOHL

## 2. Name and address of receiving party:

Name: ZF Friedrichshafen AG

Internal Address: \_\_\_\_\_

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

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Street Address:

D-88038 Friedrichshafen  
FED REP GERMANY

Execution Date: July 29, 2003, August 19, 2003 & August 7, 2003Additional 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 appln, the execution date of the appln is: July 29, 2003, August 19, 2003 & August 7, 2003

A. Patent Application No.(s) filed on

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:

## 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)

Customer No. 020210  
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Attorney Docket: ZAHFRI P560US  
06/10/2004 MGETACHE 00000056 BUJOLD M

03 EC:8021 40.00 DP

## 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

Signature

June 4, 2004

Date

Attorney Registration No. 32,018

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

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

PATENT  
REEL: 015410 FRAME: 0369

**ASSIGNMENT OF APPLICATION FOR PATENT**

WHEREAS: **Christoph Pelchen, Graf-Eberhard-Str. 11 , 88069 Tettnang , Federal Republic of Germany**  
**Ünal Gazyakan, Peoriastraße 32 , 88045 Friedrichshafen , Federal Republic of Germany**  
Name(s) and address(es) of inventor(s) **Barbara Schmohl, Holzhalde 9 , 88048 Friedrichshafen , Federal Republic of Germany**

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

Title of  
Invention

**AUXILIARY TRANSMISSION WITH CONTROLLABLE CLUTCH**

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

Name and  
address of  
assignee

AND WHEREAS: **ZF FRIEDRICHSHAFEN AG**  
**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 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 **07/29/2003**

Full name(s)  
of inventor(s)

**2003-07-29** *Christoph Pelchen*  
Christoph Pelchen

**19.08.2003** *Ünal Gazyakan*  
Ünal Gazyakan

**03-08-07** *Barbara Schmohl*  
Barbara Schmohl