

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Bernd Doebele</td><td>03/26/2008</td></tr><tr><td>Karl-Fritz Heinzelmann</td><td>03/28/2008</td></tr></tbody></table>	Name	Execution Date	Bernd Doebele	03/26/2008	Karl-Fritz Heinzelmann	03/28/2008	
Name	Execution Date						
Bernd Doebele	03/26/2008						
Karl-Fritz Heinzelmann	03/28/2008						
RECEIVING PARTY DATA							
Name:	ZF Friedrichshafen AG						
Street Address:	Postf. 2520						
City:	Friedrichshafen						
State/Country:	GERMANY						
Postal Code:	D-88038						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12089765</td></tr></tbody></table>	Property Type	Number	Application Number:	12089765			
Property Type	Number						
Application Number:	12089765						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Michael J. Bujold						
Total Attachments: 1 source=p118us.assignment.tiff#page1.tif							

OP \$40.00 12089765

Akte 9445 US
27 P118 US

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

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

Bernd Doebele, An den Weiden 8, 88682 Salem, Germany
Karl-Fritz Heinzelmann, Schusterstraße 25, 88074 Meckenbeuren, Germany

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

Title of
Invention**PROCESS AND DEVICE FOR CONTROLLING A GEAR SHIFT OF AN AUTOMATIC GEAR BOX**

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
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:

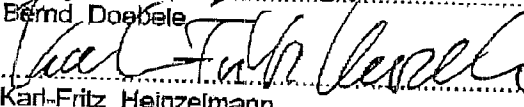
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent (acts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation 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

Full name(s)
of inventor(s)

2008.03.26

28.3.08


Bernd Doebele
Karl-Fritz Heinzelmann