

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gerhard Gumpoltsberger</td> <td>03/16/2010</td> </tr> <tr> <td>Juergen Wafzig</td> <td>03/15/2010</td> </tr> <tr> <td>Matthias Reisch</td> <td>03/12/2010</td> </tr> <tr> <td>Wolfgang Rieger</td> <td>03/15/2010</td> </tr> </tbody> </table>		Name	Execution Date	Gerhard Gumpoltsberger	03/16/2010	Juergen Wafzig	03/15/2010	Matthias Reisch	03/12/2010	Wolfgang Rieger	03/15/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>ZF Friedrichshafen AG</td> </tr> <tr> <td>Street Address:</td> <td>Friedrichshafen</td> </tr> <tr> <td>City:</td> <td>D-88038</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td></td> </tr> </table>		Name:	ZF Friedrichshafen AG	Street Address:	Friedrichshafen	City:	D-88038	State/Country:	GERMANY	Postal Code:	
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (603)226-7499</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 603-226-7490</p> <p>Email: sallyr@davisandbujold.com</p> <p>Correspondent Name: Davis &amp; Bujold, P.L.L.C.</p> <p>Address Line 1: 112 Pleasant Street</p> <p>Address Line 4: Concord, NEW HAMPSHIRE 03301</p>											
ATTORNEY DOCKET NUMBER:	ZF P427US										
NAME OF SUBMITTER:	Michael J. Bujold										
<p>Total Attachments: 2</p> <p>source=p427us.assignment#page1.tif</p>											

OP \$40.00 12758895

**501148986**

**PATENT**  
**REEL: 024238 FRAME: 0336**



**Assignment of Application for Patent****WHEREAS:** (Name(s) and address(es) of inventor(s):

Firstname	Name	Address
Wolfgang	Rieger	Landvogteistr.12/1, 88048 Friedrichshafen, Germany
Matthias	Reisch	Neuhaldenstr. 12, 88214 Ravensburg, Germany
Juergen	Wafzig	Graf-Ernst-Weg 7, 88097 Eriskirch, Germany
Gerhard	Gumpoltsberger	Saint-Die-Str. 25, 88045 Friedrichshafen, Germany

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

(Title of Invention)

**Double Clutch Transmission**

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  
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.

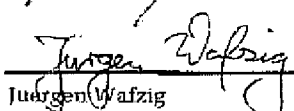
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with the assignment and sale:


ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts 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.

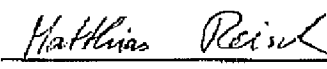
IN WITNESS WHEREOF, have hereunto set hand and seal this      day of 10-03-15

Full name(s) of inventor(s):

  
\_\_\_\_\_  
Gerhard Gumpoldshberger

  
\_\_\_\_\_  
Jürgen Wafzig

  
\_\_\_\_\_  
Wolfgang Rieger

  
\_\_\_\_\_  
Matthias Reisch