

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<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>01/27/2010</td> </tr> <tr> <td>Juergen Wafzig</td> <td>02/01/2010</td> </tr> <tr> <td>Ralf Dreibholz</td> <td>01/27/2010</td> </tr> <tr> <td>Wolfgang Rieger</td> <td>01/27/2010</td> </tr> <tr> <td>Matthias Reisch</td> <td>01/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Gerhard Gumpoltsberger	01/27/2010	Juergen Wafzig	02/01/2010	Ralf Dreibholz	01/27/2010	Wolfgang Rieger	01/27/2010	Matthias Reisch	01/22/2010
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<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> </table>		Name:	ZF Friedrichshafen AG	Street Address:	Friedrichshafen	City:	D-88038	State/Country:	GERMANY				
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CORRESPONDENCE DATA													
Fax Number: (603)226-7499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 603-226-7490 Email: amondello@davisandbujold.com Correspondent Name: Davis & Bujold, P.L.L.C. Address Line 1: 112 Pleasant Street Address Line 4: Concord, NEW HAMPSHIRE 03301													
ATTORNEY DOCKET NUMBER:	ZF P393US												
NAME OF SUBMITTER:	Michael J. Bujold												
Total Attachments: 2 source=assignment#page1.tif													

OP \$40.00 12681920

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PATENT
REEL: 024247 FRAME: 0871

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

Firstname	Name	Address
Gerhard	Gumpoltsberger	Saint-Die-Str. 25, 88045 Friedrichshafen, Germany
Juergen	Wafzig	Graf-Ernst-Weg 7, 88097 Eriskirch, Germany
Matthias	Reisch	Neuhaldenstr. 12, 88214 Ravensburg, Germany
Wolfgang	Rieger	Landvogteistr.12/1, 88048 Friedrichshafen, Germany
Ralf	Dreibholz	Dornierstr. 35, 88074 Meckenbeuren, Germany

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

(Title of Invention)

DUAL 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:

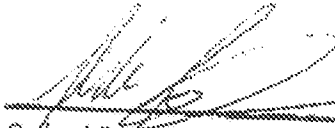
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation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

PATENT**REEL: 024247 FRAME: 0873**

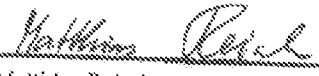
Full name(s) of inventor(s):

 27.1.2010
Gerhard Gumpoltberger

 01.Feb.2010
Jurgens Watzig

 27.Jan.2010
Ralf Dreibholz

 10-01-27
Wolfgang Kiege

 22.Jan.2010
Matthias Reisch