PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DATA					
		Name	Execution Date		
Markus EISELE			09/17/2012		
Yvonne WIEGAND			10/08/2012		
Jurgen BLASER			09/17/2012		
RECEIVING PARTY DATA					
Name:	ZF FRIEDRICHSHAFEN AG				
Street Address:	Friedrichshafen				
City:	88038				
State/Country:	GERMANY				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13697		3697176			
Application Number: 13697176 CORRESPONDENCE DATA					
Fax Number: Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Image: Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Email: nbujold@davisandbujold.com Image: 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 P784US			
NAME OF SUBMITTER:		Michael J. Bujold	Michael J. Bujold		
Total Attachments: 1 source=p784us-assignment#page1.tif					

Assignment of Application for Patent

Firstname	Name	Address
Markus	Eisele	Schwarzer Brunnen 55, 88048
		Friedrichshafen, Deutschland
Yvonne	Wiegand	Virchowstr. 7, 90409 Nürnberg, Deutschland
Jürgen	Blaser	Straßäcker 9, 88074 Meckenbeuren,
		Deutschland

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

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

(Titel of Invention) METHOD FOR OPERATING A DRIVE TRAIN

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 convenants 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

Full name(s) of inventor(s):

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Markus Eisele 17~9~2012

Yvonne Wiegand 8-10-12

Jürgen Blaser

RECORDED: 11/13/2012

PATENT REEL: 029286 FRAME: 0639