

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Olaf Langwald	02/09/2005
RECEIVING PARTY DATA	
Name:	ZF Friedrichshafen AG
Street Address:	Postf. 2520
City:	Friedrichshafen
State/Country:	GERMANY
Postal Code:	D-88038
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10529996
CORRESPONDENCE DATA	
Fax Number:	(603)624-9229
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	603-624-9220
Email:	patent@davisandbujold.com
Correspondent Name:	Davis & Bujold, P.L.L.C.
Address Line 1:	500 North Commercial Street, 4th Floor
Address Line 4:	Manchester, NEW HAMPSHIRE 03101
NAME OF SUBMITTER:	Michael J. Bujold
Total Attachments: 1	
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CH \$40.00 10529996

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PATENT
REEL: 015909 FRAME: 0192

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: **Olaf Langwald, Bernried 5 , 88099 Neukirch , Federal Republic of Germany**
Name(s) and
address(es) of
inventor(s)

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

**Title of
Invention** **ACTUATING DEVICE FOR A CLUTCH**

for which application for Letters Patent of the United States has been executed on even date here-
with

**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;

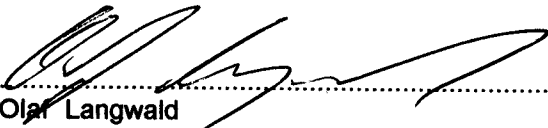
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration, of the
payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt, of which is
hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells,
assigns and transfers to ASSIGNEE 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 represen-
tative 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)**

09-02-05 
Olaf Langwald