11-09-1999



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Box Assignments

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To the Honorable Commissioner of Patents and Trademarks. Please rec	ord the attached original documents or copy thereof.	
1. Name of conveying party:	2. Name and address of receiving party:	
Dieter ESLER	Name: ZF FRIEDRICHSHAFEN AG	
	Internal Address:	
Additional name(s) of conveying party(ies) attached?		
3. Nature of Conveyance:	Street Address:	
■ Assignment □ Merger □ Security Agreement □ Change of Name	D-88038 Friedrichshafen Federal Republic of Germany	
☐ Other		
Execution Date: September 2, 1999	Additional name(s) & address(es) attached? □ Yes ■ No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) filed on Additional number	date of the application is: September 2, 1999 B. Patent No(s). issued on rs attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:	
Customer No. 020210 Davis and Bujold Fourth Floor 500 North Commercial Street Manchester NH 03101 Telephone 603-624-9220 Facsimile 603-624-9229 E-mail: patent@tiac.net	7. Total fee (37 CFR 3.41)\$ 40.00 ■ is enclosed. □ was previously paid. ■ Please charge any fee deficiency or credit any overpayment to our Deposit Account listed below.	
Attorney Docket: ZAHFRI P220US	8. Deposit account number:	
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and continuous and continuous and signature. Anthony G.M. Davis Name of Attorney of Record Attorney Registration No. 27,868	(Attach duplicate copy of this page if paying by deport account) Prectand any attached copy is a true copy of the original document. October 21, 1999 Date number of pages including cover sheet, attachments and accument: [2]	
OMB No. 0651-0011 (exp. 4/94)	number of pages moduling cover sheet, attachments and accument. [2]	

REEL: 010359 FRAME: 0715

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

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

Dieter Elser, Jägerstraße 10, D-73457 Essingen, Federal Republic of Germany

Title of

Invention

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

Title of ACTUATOR

for which application for Letters Patent of the United States has been executed on even date herewith

AND WHEREAS:

ZF FRIEDRICHSHAFEN AG

Name and address of assignee

D-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 (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

2 day of Scipt. 1900

Full name(s) of inventor(s)

Dieter Elser

PATENT REEL: 010359 FRAME: 0716