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Name of conveying parties:		ss of receiving party:	
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Add tional name(s) of conveying party(ies) attached? Yes No			
3. Nature of Conveyance:	Street Address	Street Address	
Assignment		D-88038 Friedrichshafen FEDERAL REPUBLIC OF GERMANY	
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execut. A. Patent Application No.(s) and on with an effective filing da 38 UCLAYARO 06000011 09171895 40.00 GP Addition. 5. Name and address of party to whom correspondence concerning documer should be mailed: Customer No. 20210 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 Attorney Oocket: ZAHFRI P170US 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and contents.	B. Patent 895 In numbers attached? 6. Total number of 7. Total fee (37 Cl is enclosed. Was previous Please charge Deposit Account 94-0213 (Attach duplicate co	Yes No applications and patents involved: 1 FR 3.41)\$ 40.00 If yeard the paid of the origin all documents are copy of the origin all documents.	

PATENT REEL: 9704 FRAME: 0737

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Markus HENNEKEN, Beiznauer Straße 12, D-88079 Kressbronn, DE

Name(s) and

address(es)of inventor(s

Wolfgang SCHMID, Bleichweg 30, D-88085 Langenargen, DF

Marko POLJANSEK, Felibergstr. 20

D-72768 Reutlingen, DE

Title of Invention

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

PROCESS TO EVALUATE START-UP FOR AN AUTOMATIC GEARBOX

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

AND WHEREAS:

ZF FRIEDRICHSHAFEN AG

Robert Bosch GmbH

Postfach 30 02 20

Name and address of assignee

D-88038 Friedrichshafen

D-70442 Stuttgart

Federal Republic of Germany

Federal Republic of Germany

(hereinafter referred to as ASSIGNEE), is cesirous 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 ASSIC NEE 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 delive: 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 pand and seal this 15

day of Sept. 19 98

Full name(s) of inventor(s)

18.8.98

16.9.98

3.8.98

I. many

Markus Henneken)

Wolfgang Schmid

(Marko Poljansek)

PATENT REEL: 9704 FRAME: 0738

RECORDED: 10/28/1998