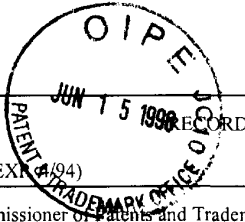


09/029465

32 Rec'd PCT/PTO 15 JAN '98

FORM PTO-1565
(Rev. 6-93)
DMB NO. 0651-0011 (EXT. 4/94)

07-24-1998

DEPARTMENT OF COMMERCE
AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents and Trademark

copy thereof:

1. Name of conveying party(ies):

100774237

ty(ies):

Manfred Rüffler & Johann Jungbecker

Name: ITT Manufacturing Enterprises, Inc.Internal Address: 1105 North Market StreetAdditional name(s) of conveying
party(ies) attached?☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherStreet Address 1105 North Market StreetCity Wilmington State DE Zip 19801Execution Date: March 19, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

09/029,465

Additional numbers attached: ☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:Name: J. Gordon LewisInternal Address: Legal DepartmentITT Automotive, Inc.Street Address: 3000 University DriveCity Auburn Hills State MI Zip 483266. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41)

\$ 40.00☐ Enclosed☒ Charge fee to deposit account

8. Deposit Account number:

09-0950

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

J. Gordon Lewis

Name of Person Signing

Signature

6-10-98

Date

Total number of pages including cover sheet, attachments, and document: _____

Mail documents to be recorded with required cover sheet information to

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20531

PATENT

REEL: 9331 FRAME: 0402

ASSIGNMENT
(Joint Inventors)

WHEREAS, We, Manfred Rüffer and Johann Jungbecker ; (hereinafter referred to as Assignors), residing respectively at: Im Brühl 7, 65843 Sulzbach, DE and Hauptstraße 60, 55576 Badenheim, DE; have invented new and useful improvements in:

**ELECTRONICALLY CONTROLLABLE BRAKE ACTUATION
SYSTEM FOR AUTOMOTIVE VEHICLES**

which is set forth in an application in the United States Serial No. 09/029,465 , Filed 3j5j1998 : **Attorney Docket AP 7963**;

AND WHEREAS, **ITT Manufacturing Enterprises, Inc.**, (hereinafter referred to as Assignee), of **1105 North Market Street, Wilmington, Delaware 19801**, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

98/03/98
Dated

Manfred Rüffer
Inventor: Manfred Rüffer

98/03/19
Dated

J. Jungbecker
Inventor: Johann Jungbecker

98/03/19
Dated

George DeLuca
Witness:

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

**J. Gordon Lewis, Esq.
ITT Automotive, Inc.
3000 University Drive
Auburn Hills, Michigan 48326
(248) 340-3448**