men 9-18-98	09-23-1998		
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To the Honorable Commissioner of Patents and Trace	100836544 or copy thereof:		
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Jörgen Böhm and Karl-Heinz Bill	Name: ITT Manufacturing Enterprises, Inc.		
	Internal Address: 1105 North Market Street		
Additional name(s) of conveying party(ies) attached? Yes X	No		
3. Nature of conveyance:	Street Address 1105 North Market Street	Street Address1105 North Market Street	
X_AssignmentMerger			
Security AgreementChange of Name		ļ	
Other  Execution Date: <u>April 7, 1998</u>	- City Wilmington State DE Zip 19801		
If this document is being filed together with a new application, th  A. Patent Application No.(s)  09/043,088  Additional numbers atta	B. Patent No.(s)		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: J. Gordon Lewis			
Internal Address: Legal Department	_		
ITT Automotive, Inc.	_		
Street Address: 3000 University Drive	7. Total Fee (37 CFR 3.41) \$40.00Enclosed Charge fee to deposit account		
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PATENT

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	FORM PTO-1565 O P KECOR (Rev. 6-93) DMB NO. 0651-0011 (EXP. 4/94)	ARTMENT OF COMMERCE AND TRADEMARK OFFICE	
ļ	To the Honorable Commissioner of atents and Trademarks: Please re	00750044 or copy thereof.	
	1. Name of conveying party(ies):	Name and address of receiving party(ies):	
	Jörgen Böhm and Karl-Heinz Bill Name: ITT Manufacturing Enterprises, Inc.		
		Internal Address: 1105 North Market Street	
	Additional name(s) of conveying party(ies) attached? Yes X No		
ŀ	3. Nature of conveyance:	Street Address 1105 North Market Street	
	X_Assignment Merger		
	Security AgreementChange of Name		
	Other	City_ Wilmington State _DE _Zip _19801	
	Execution Date: July 04, 1998	State BB Stip 12001	
	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)	
	09/043,088	•	
	Additional numbers attached: Yes X No		
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Name: J. Gordon Lewis		
	Internal Address: Legal Department		
	ITT Automotive, Inc.		
j			
	Street Address: 3000 University Drive	7. Total Fee (37 CFR 3.41) \$_40.00	
05/28/199	WCLAYBRO 00000112 090950 09043088	Enclosed	
02 FC:581	40.00 CH City Auburn Hills State MI Zip 48326	X Charge fee to deposit account	
		8. Deposit Account number:	
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	Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 3		

## **ASSIGNMENT** (Joint Inventors)

WHEREAS, We, Jürgen Böhm and Karl-Heinz Bill; (hereinafter referred to as Assignors), residing respectively at: Kaltenbachstrasse 2, D-65558 Oberneisen, DE and Am Spitzenpfad 26, D-63303 Dreieich, DE; have invented new and useful improvements in:

## CONTROL SYSTEM FOR A WHEEL BRAKE OPERATED BY AN ELECTRIC MOTOR

which is set forth in an application in the United States executed on even date herewith: attorney docket AP 7858;

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.

PATENT REEL: 9459 FRAME: 0708 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.

07/04/98 Dated

Invertor: Jurgen B

07/04/98

Inventor: Karl-Heinz Bill

07/04/98

**RECORDED: 09/18/1998** 

Dated

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

> PATENT REEL: 9459 FRAME: 0709