MAD 1-28-99

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

RECC



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

100959518

1.	Name of conveying parties:	2. Name and address of receiving party(ies):
	• • •	Debort Beach Technology
	Joseph Carl Capek and	Name: Robert Bosch Technology  Corporation
	Norman Lee Hostetler	
		Internal Address: 2800 25th Avenue
		Broadview, Illinois 60153
Addi	itional name(s) & party(ies) attached?	<u></u>
3.	Nature of conveyance:	۳ <sub>4</sub>
	X Assignment Merger	Street Address:
	Security Agreement Change of Name	100
	Other	City:State:Zip:
I	Execution Dates: January 28, 1999	Additional name(s) & address(es) attached?  Yes X N
4.	Application number(s) or patent number(s): Discl	losure No. 98/7559-98/7560
	If this document is being filed together with a new application is:	n, the execution date of the application January 28, 1999
٨	Detent Application No. (a)	
	Patent Application No.(s)  SBURNS 00000010 023222 09239183  40.00 CH	B. Patent No.(s)
999	SBURHS 00000010 023222 09239183 40.00 CH  Additional numbers attached?	Yes X No
999 i81	SBURNS 00000010 023222 09239183 40.00 CH	Yes X No
999 81	SPURMS 00000010 023222 09239183 40.00 CH  Additional numbers attached?  Name and address of party to whom correspondence	Yes XNo  6. Total number of applications and patents
999 81	Name and address of party to whom correspondence concerning document should be mailed:	Yes XNo  6. Total number of applications and patents
999 i81	Name and address of party to whom correspondence concerning document should be mailed:  Name:  Leo H. McCormick, Jr.	Yes XNo  6. Total number of applications and patents involved:  1
999 81	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00
999 81	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed
999 81	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  Authorized to be charged to deposit account
999 81	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  Street Address:  2112 Mishawaka Avenue	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  ✓ Authorized to be charged to deposit account  8. Deposit account number:
999 81	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  Street Address:	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  ✓ Authorized to be charged to deposit account  8. Deposit account number: 02-3222  (Attach duplicate copy of this page if paying by deposit account
1 <del>99</del> 9 581	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  Street Address: 2112 Mishawaka Avenue  P.O. Box 4721  City: South Bend State: IN Zip: 46634	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  ✓ Authorized to be charged to deposit account  8. Deposit account number:  02-3222
999 i81	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  Street Address:  2112 Mishawaka Avenue  P.O. Box 4721  City: South Bend State: IN Zip: 46634  DO NOT US	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  ✓ Authorized to be charged to deposit account  8. Deposit account number:  02-3222  (Attach duplicate copy of this page if paying by deposit account Payee No. 020962
<b>999 81</b> 5.	Name and address of party to whom correspondence concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  Street Address:  2112 Mishawaka Avenue  P.O. Box 4721  City: South Bend State: IN Zip: 46634  DO NOT US	Yes XNo  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  ✓ Authorized to be charged to deposit account  8. Deposit account number: 02-3222  (Attach duplicate copy of this page if paying by deposit account Payee No. 020962  E THIS SPACE

PATENT REEL: 9739 FRAME: 0732

## **ASSIGNMENT**

Bosch File: 98/7559-98/7560

WHEREAS, <u>Joseph Carl Capek</u>, 50836 Safari Drive, Granger, Indiana 46530 U.S.A.; and Norman Lee <u>Hostetler</u>, 2950 Plymouth-LaPorte Trail, Walkerton, Indiana 46574 U.S.A. (hereinafter "Assignor") have invented certain new and useful improvements in an <u>A Drum Brake with Duo-Actuation</u>, hereinafter "invention", for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

AND WHEREAS, Robert Bosch Technology Corporation, a corporation organized and existing under the laws of the State of Michigan, U.S.A., having a place of business at 2800 South 25th Avenue, Broadview, Illinois 60153, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignors has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries. including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignors by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit. and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made. And Assignors does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignors further covenants and agrees with the Assignee that Assignors has a full and unencumbered title to the invention hereby assigned, which title Assignors warrants unto the Assignee, and Assignors further agrees that Assignors will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

N TESTIMONY WHEREOF, I have hereunto set my hand this 28th day of January 1999.  Joseph Carl Capek	
N TESTIMONY WHEREOF, I have hereunto set my hand this <u>28th</u> day of January, 1999.  Hernan Lee Histeller	
/ Norman Lee Hostetler	
STATE OF <u>Indiana</u> ) )ss.:  County of St. Joseph )	
On this 28th day of January 1999, before me personally appeared. Joseph Carl Canek and Norman	

Hostetler, to me known and known to me to be the individuals described in and who executed the

foregoing instrument, and they acknowledged to me that they executed the same.

LEO H. Mc CORMICK, JR. Notary Public, State of Indiana My Commission Expires Oct. 1章 編輯:

**PATENT** 

RECORDED: 01/28/1999 REEL: 9739 FRAME: 0733