FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Director of the United States Pater	ched original documents or copy thereof.
1. Name of conveying parties: 10183	
Bosch Systems de Freinage	Name: Robert Bosch GmbH
	Internal Address
Additional name(s) & party(ies) attached?	Wernerstrasse 1
	D – 70442 Stuttgert
3. Nature of conveyance:	
	Germany
X Assignment Merger	Street Address: - 4
Security Agreement Change of Name	,
Other	City:State:
Execution Dates: 30 August 2001	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s): Disclosure No. 825-98-406	
If this document is being filed together with a new application, the execution date of the application	
is:	
A. Patent Application Previous Recordation	B. Patent No.(s)
09/269,159 filed 3/16/99 Reel/Frame:9939/0945	
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Leo H. McCormick, Jr.	1
Internal Address: Bosch Braking Systems	7 Total fee (37 CFR 3 41) \$ 40.00
Law Department	Enclosed
	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
2112 Mishawaka Avenue	02-3222
P.O. Box 4721	
City: South Bend State: IN Zip: 46634	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is true copy of the original document. Leo H. McCormick, Jr. August 31, 2001	
Leo H. McCormick, Jr.	Marine August 31, 2001
Name of Person Signing	Signature Date 5
Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to:	
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Director of the United States Patent and Trademark Office, Box 种類中的 Office, Box 种名可ENTS 意思 REEL: 012137 FRAME: 0067

PATENT ASSIGNMENT

THIS ASSIGNMENT is made effective as of the 30st day of August 2001, by Bosch Systems de Freinage, a company of France, ("BSF"), in favor of Robert Bosch GmbH, a company of Germany, ("Bosch").

WITNESSETH:

WHEREAS, BSF is the owner of the right, title and interest in and to the invention identified in Bosch Systems de Freinage Disclosure No. 825-98-1406 and covered by U.S. Patent Application No. 09/269,159 filed March 19,1999, hereinafter referred to as the "Patent Application".

WHEREAS, Bosch is desirous of acquiring the entire right, title and interest in and to the Patent Application.

WHEREAS, BSF agrees to assign its interest in and to the Patent Application to Bosch.

NOW THEREFOR, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, BSF does hereby sell, assign and transfer to Bosch all of its right, title and interest in and to the Patent Application. BSF does further hereby sell, assign and transfer and set over unto Bosch, its successors and assigns, all claims, demands and rights of actions that it has or might have by reason of infringements of any patent(s) which may issue from the Patent Application, together with the right, at its expense, to prosecute and collect such claims, demands and rights of action, if necessary, in the name of BSF.

IN WITNESS WHEREOF, BSF has caused this Assignment to be executed in its name through its duly authorized representative as of this 31st day of August 2001.

Bosch Systems de Freinage

RECORDED: 09/04/2001

Name: Aleksander Hurwic

Title: Attorney in Fact

PATENT REEL: 012137 FRAME: 0068