	2003 U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office 10/469460
To the Discoston of the Heitard States Duter	ed original documents or copy thereof.
1. Name of conveying parties:	2. Name and address of receiving party(ies):
Juan Simon Bacardit; Bruno Berthomiew and	Name: Robert Bosch GmbH
Fernando Sacristan 8 - 29 - 5	
	Internal Address: Wernerstrasse 1
Additional name(s) & party(ies) attached? Yes X No	D – 70442 Stuttgart
3. Nature of conveyance:	Germany
X Assignment Merger	Street Address:
	Street Address.
Security Agreement Change of Name	
Other	City:State:
Execution Dates: 19 th August 2003	Additional name(s) & address(es)
	attached?
4. Application number(s) or patent number(s): Disclo	osure No. 803-01-223
If this document is being filed together with a new application,	the execution date of the application .
A. Patent Application Previous Recordation	B. Patent No.(s)
A. Faterit Application Frevious Recordation	B. Faterit No.(5)
20469460	<u> </u>
Additional numbers attached?	lyaa I y lua
5. Name and address of party to whom correspondence	Yes X No
concerning document should be mailed:	6. Total number of applications and patents involved:
	6. Total number of applications and patents
concerning document should be mailed:	6. Total number of applications and patents involved:  1
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department	6. Total number of applications and patents involved:  1
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department 2003 GFRETT 00000107 023222 10459450	6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department 2003 GFRETT 00000107 023222 10459450  3021 40.00 DR	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
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  GRETT 00000107 023222 10459460  Street Address:	6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department 2003 GFRETT 00000107 023222 10459450  3021 40.00 DR	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:
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department 2003 GFRETT 00000107 023222 10459450  Street Address: 2112 Mishawaka Avenue	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)
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  2003 GFRETT 00000107 023222 10459450  3021 40.00 BA  Street Address: 2112 Mishawaka Avenue  P.O. Box 4721  City: South Bend State: IN Zip: 46634	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
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  2003 GFRETT 00000107 023222 10459450  3021 40.00 BA  Street Address: 2112 Mishawaka Avenue P.O. Box 4721  City: South Bend State: IN Zip: 46634  DO NOT USE  9. Statement and signature.	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  THIS SPACE
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  2003 GFRETI 00000107 023222 10459450  3021 40.00 BA  Street Address: 2112 Mishawaka Avenue P.O. Box 4721  City: South Bend State: IN Zip: 46634  DO NOT USE  9. Statement and signature. To the best of my knowledge and belief, the foregoing in	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
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  2003 GFRETI 00000197 023222 10459450  3021 40.00 BA  Street Address:  2112 Mishawaka Avenue  P.O. Box 4721  City: South Bend State: IN Zip: 46634  DO NOT USE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing in true copy of the original document.	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  THIS SPACE
concerning document should be mailed:  Name: Leo H. McCormick, Jr.  Internal Address: Bosch Braking Systems  Law Department  2003 GFRETI 00000107 023222 10459450  3021 40.00 BA  Street Address: 2112 Mishawaka Avenue P.O. Box 4721  City: South Bend State: IN Zip: 46634  DO NOT USE  9. Statement and signature. To the best of my knowledge and belief, the foregoing in	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  THIS SPACE

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office, Box Assignments
Washington, D.C. 20231

PATENT REEL: 014774 FRAME: 0062

## **ASSIGNMENT**

WHEREAS, I, Juan SIMON BACARDIT, Bruno BERTHOMIEU, Fernando SACRISTAN have invented certain improvements in "Master cylinder comprising a sealing and resupply seal" for which I am about to make application for Letters Patent of the United States; and

WHEREAS, Bosch Sistemas de Frenado, S.L. is desirous of acquiring an interest therein:

NOW, THEREFORE, in consideration of good and valuable considerations, the receipt of which is hereby acknowledged, I, Juan SIMON BACARDIT, Bruno BERTHOMIEU & Fernando SACRISTAN, by the presents, do sell, assign and transfer unto said Bosch Sistemas de Frenado, S.L. the entire right, title and interest for the whole world including the territory of the United States of America, in and to said as described in the specification executed by me on invention, under number , preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by the said Bosch Sistemas de Frenado, S.L. for its own use and behalf, and for its legal representative and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as if the same would have been held by me had this assignment and sale not been made.

Executed at Drawy this 19 day of August

2003.

In the presence of:

RECORDED: 08/29/2003

(two witnesses' signatures)

**Juan SIMQN BACARDIT** 

Fernando SACRISTAN

Fernando menilain

**Bruno BERTHOMIEU** 

Nicolas SCRIVANO

**Aleksander HURWIC** 

Nicho Lrivano

Aletend Homis

PATENT REEL: 014774 FRAME: 0063