

A/P 581-40

12-15-1999

Docket No. R.52163

09/254072

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

MRD 2.26.99
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101222742

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Gebhard MICHENFELDER

Detlef LAUK

Ernst FISCHER

Juergen HERP

Hansjoerg KARCHER

Richard HURST

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: Jan. 25, 1999

2. Name and address of receiving party(ies):

Name: Robert Bosch GmbH

Address: Postfach 30 02 20

D-70442 Stuttgart, GERMANY

City:

State/Prov.:

Country:

ZIP:

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

09/254072

If this document is being filed together with a new application, the execution date of the application is: Jan. 25, 1999

Patent Application No.

Filing date

B. Patent No.(s)

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ronald E. Greigg

Registration No. 31,517

Address: Two Skyline Place

5203 Leesburg Pike #600

Falls Church, VA 22041

City: State/Prov.:

Country: ZIP:

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

8. Deposit account number:

07-2100

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.

Ronald E. Greigg

Name of Person Signing

Signature

Feb. 26, 1999

Date

Total number of pages including cover sheet, attachments, and

3

PATENT
REEL: 010429 FRAME: 0784

ASSIGNMENT

Whereas, We, Gebhard Michenfelder, Detlef Lauk, Ernst Fischer,
Hansjoerg Karcher, Juergen Herp and Richard Hurst

_____ ha _____
invented certain new and useful improvements in Electrical Drive Unit
_____ for which _____
we will _____ ma _____ ke _____ application for LETTERS PATENT OF THE UNITED STATES,
which application has been duly executed by us
on even date herewith

And Whereas, Robert Bosch GmbH
Postfach 30 02 20 D-70442 Stuttgart, Germany

_____ 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 ter-
ritorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be
granted therefore.

Accordingly,

For value received, _____ we _____ have assigned, sold and transferred, and
do 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 said ap-
plication for LETTERS PATENT of the United States, and in and to all other applications for LETTERS PATENT
for said invention in all other countries, and in and to all divisions and continuations of any of said applications, and
in and to any LETTERS PATENT of the United States and foreign countries and all reissues and extensions thereof
that may be granted, 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 _____ us _____ 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 behoof, and for
the use and behoof of its successors or assigns, to the full end of the respective terms for which said LETTERS

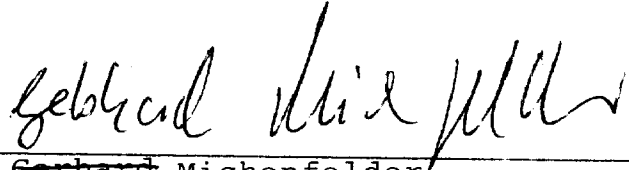
PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by _____ us _____

if this assignment sale had not been made. And _____ we _____ do hereby request and authorize that any and all LET-
TERS PATENT, when granted, be issued in accordance with this assignment to the assignee.

_____ We _____ covenant and agree with the assignee that _____ we _____ have a full and unincumbered title to the
invention hereby assigned, which title _____ we _____ warrant unto the assignee, and _____ we _____ further
agree that _____ we _____ 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, furnishing
of information and giving of testimony, that may be or become necessary for obtaining, sustaining, or reissuing
United States and foreign LETTERS PATENT for the said invention, and for maintaining and perfecting the
assignee's right to said invention and LETTERS PATENT, particularly in cases of interference and litigation.

Executed this 25 day of 01, 19 99

(First or Sole) Inventor



Gerhard Michenfelder
Gebhard

Executed this 27. day of 1, 19 99

Detlef Lauk
Second Inventor Detlef Lauk

Executed this 27. 1. 99. day of January, 19 99

Ernst Fischer
Third Inventor Ernst Fischer

Executed this 03. day of February, 19 99

Hansjörg Karcher
Fourth Inventor Hansjörg Karcher

Executed this 02 day of February, 19 99

Juergen Herp
Fifth Inventor Juergen Herp

Executed this 01. day of February, 19 99

Richard Hurst
Sixth Inventor Richard Hurst

Executed this _____ day of _____, 19 _____

Seventh Inventor

Executed this _____ day of _____, 19 _____

Eighth Inventor