

01-16-2001



ey Docket: 31439-132006

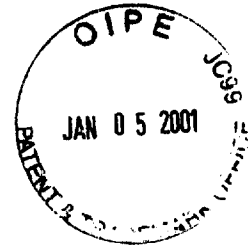
REQUEST FOR RECORDING

101583764

.28 AND 3.31

Please record the attached original document.

MRD
1-5-01



1. Name of party conveying the interest:

Wolfgang SCHULTER, Dieter DRIENDL, Erwin KESSLER,
Stephan KIMPFLER and Kurt KLEINER

2. Name and address of party receiving the interest:

TEMIC TELEFUNKEN microelectronic GmbH
Theresienstr. 2
D-74072 Heilbronn
GERMANY

3. Description of the interest conveyed or transaction to be recorded:

Assignment Other:

4. Application Number: 09/127,633

Document filed together with a patent application executed on _____

5. Address correspondence concerning this request to:

VENABLE
P.O. 34385
Washington, D.C. 20043-9998

6. Number of Applications, Patents or Registrations and total fee:

Patents: one patent right @ \$40 Total: \$40.00

If a greater or lesser fee is required, please charge or credit Deposit Account No. 22-0261
Accordingly and notify the undersigned.

7. Date of execution of document:

August 7, 1998

8. If document is an assignment of a trademark right to an assignee who
is not domiciled in the United States, such assignee has designated a
domestic representative

per attached designation other:

9. To the best of knowledge and belief of the undersigned, the foregoing
information is true and correct and any attached copy is a true copy of
the original document.

10. Date: January 5, 2001

Name: Norman N. Kunitz
Registration Number: 20,586

NNK/elw
#258830

01/12/2001 MTHAI1 00000348 09127633

01 FC:581

40.00 DP

ASSIGNMENT
OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket

WHEREAS Dr. Wolfgang Schultler of D-88907 Meersburg, Dieter Driendl of D-88693 Deggenhauser-
tal, Erwin Kessler of D-88348 Saulgau-Bolstern, Stephan Kimpfner of D-88094 Oberteuringen,
Kurt Kleiner of D-88605 Meßkirch, all of Federal Republic of Germany
hereinafter (collectively) referred to as the assignor, has invented a certain improvement
relating to METHOD FOR DETECTING THE POSITION AND DIRECTION OF MOTION OF A MOVING
PART MOUNTED ON AN ELECTRIC MOTOR

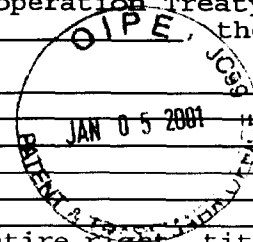
for which said assignor has caused an application for United States Letters Patent to be prepared,

[] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[X] said application having been filed in the United States Patent and Trademark Office on August 3, 1998, Serial Number [if known] _____;

[] said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS TEMIC TELEFUNKEN microelectronic GmbH
Theresienstr. 2
D-74072 Heilbronn
Federal Republic of Germany



_____ hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any all divisions and continuations thereof, and the said invention and any all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 7 day of August, 1998.

WITNESSES:

ASSIGNOR:

Signature: [Signature]

Signature: Wolfgang Schult

Name: Heinrad Riedinger

Name: Dr. Wolfgang Schultler

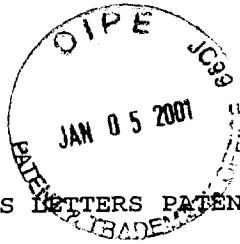
Address: Weiterdinger Str. 21
78247 Hilzingen

Signature: [Signature]

Name: Oliver Bienenle

Address: Am Röhling 7
88364 Holzingen

SPENCER & FRANK
Washington, D.C.



ASSIGNMENT
OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket

- Page 2 -

EXECUTED, this 7 day of August, 1998.

WITNESSES:

Signature: [Signature]
Name : Helger Bartzik
Address : Rielasingen Str. 166
78224 Sigmaringen Germany

Signature: [Signature]
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Address : Wolkensteinweg 10
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ASSIGNOR: [Signature]
Signature: [Signature]
Name : Dieter Driendl

ASSIGNOR:
Signature: [Signature]
Name : Erwin Kessler

ASSIGNOR:
Signature: [Signature]
Name : Stephan Kimpfler

ASSIGNOR:
Signature: [Signature]
Name : Kurt Kleiner