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FORM PTO-1595 F 04-02-2002 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1/31/92 To the Honorable Commission thereof. attached original documents or copy

1. Name of conveying party(ies): Guenther GREIER Heinrich ZOEDL Guenter ENGEL Reinhard SPERLICH
2. Name and address of receiving party(ies): Name: EPCOS AG Internal Address: Street Address: ST. MARTIN-STRASSE 53 81669 MUENCHEN GERMANY
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Dates: November 27, 2001 and December 4, 2001

4. Application (number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 27, 2001 & December 4, 2001
A: Patent Application No.(s) P01,0449 PCT/DE00/02204
B: Patent No.(s) 10/019523
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: SCHIFF HARDIN & WAITE. Patent Department 6600 Sears Tower 233 S. Wacker Drive Chicago, IL 60606-6473 Customer Number 26574
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 any Additional fees
8. Deposit Account Number: 50-1519 (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 a true copy of the original document.
Mark Bergner (Reg. No. 45,877) Signature December 27, 2001 Date
Total number of pages 2

Mail documents to be recorded and required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

EXPRESS MAIL # EL 843743095 US dated December 27, 2001

PATENT REEL: 012726 FRAME: 0173

ASSIGNMENT

FOR a valuable consideration, the undersigned,

GUENTHER GREIER, HEINRICH ZOEDL, GUENTER ENGEL and REINHARD SPERLICH

residing at respectively: Eichenweg 37, A8042 Graz St. Peter, Austria
Hauptplatz 14, A8530 Deutschlandsberg, Austria
Kapellenweg 38, A8430 Leibnitz, Austria
Hoelderlinstrasse 4, D83059 Kolbermoor, Germany

hereby sell, assign and transfer unto EPCOS, AG, St. Martin-Strasse 53, 81669 Muenchen, Germany a German corporation, the whole right, title and interest in and to a certain invention or improvement in

LOW CAPACITY MULTILAYER VARISTOR

disclosed in an application for Letters Patent of the United States, prepared by the firm of Schiff, Hardin & Waite, Patent Department, Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. P01,0449, and in our own records as Case No. 1999P2254US N and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said EPCOS AG.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 27th of November 2001

[Signature of Guenther Greier]
GUENTHER GREIER

DATE: 4th of December 2001

[Signature of Heinrich Zoedl]
HEINRICH ZOEDL

DATE: 27th of November 2001

[Signature of Guenter Engel]
GUENTER ENGEL

DATE: 28th of November 2001

[Signature of Reinhard Sperlich]
REINHARD SPERLICH

WITNESSES:

[Signature of witness 1]
[Signature of witness 2]