10/470117 T102 Rec'd PCT/PTO 25 JUL 2003

11-03-2003 FORM PTO-1595 ER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office To the Director of the United States Patent and Trademark Office: Please Record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Gregor Feiertag, Alois Stelzl and Hans Krüger Name: <u>EPCOS AG</u> Internal Address: St.-Martin-Strasse 53 Additional name(s) of conveying party(ies) attached? 81669 Muenchen, Germany Yes ☑ No 3. Nature of conveyance: Street Address: ☐ Merger Security Agreement ☐ Change of Name ☐ Other _____State: _____Zip: ___ Execution Date June 24, 2003 Additional Name(s) & Address(es) attached ☐ Yes ☑ No 470117 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: 06/24/03 A. Patent Application No.(s) Patent No.(s) Atty. Docket P03,0221 PCT/DE02/00180 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: **SCHIFF HARDIN & WAITE** 7. Total Fee (37 CFR 3.41 \$40.00 **Enclosed** Patent Department Authorized to be charged to deposit account any 6600 Sears Tower Additional fees 233 S. Wacker Drive Chicago, IL 60606-6473 8. Deposit Account Number: Telephone: (312) 258-5500 501519 **Customer Number: 26574** (Attach duplicate copy of this page if paying by deposit account) 07/31/2003 SNAJARRO 00000125 10470117 DO NOT USE THIS SPACE 40.00 DP 02 FC:8021 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. James D. Hobart (Reg. No. 24,149) July 25, 2003 Name of Person Signing Signaturé Date Total number of pages:2 Mail documents to be recorded and required cover sheet information to: **Director of the United States Patent and Trademark Office** PO Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 014643 FRAME: 0001

ASSIGNMENT

FOR a valuable consideration, the undersigned,

residing at,

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GREGOR FEIERTAG Wilhelm-Mayr-Str. 21 806**39** München Germany

ALOIS STELZL Traunsteinerstr. 33 81549 München Germany

HANS KRÜGER Peralohstr. 13 81737 München Germany

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

"SUBSTRATE FOR AN ELECTRIC COMPONENT AND METHOD FOR THE PRODUCTION THEREOF"

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin & Waite of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. P03,0221 and in our own records as Case No. P2001,0066USN, 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, St.-Martin-Strasse 53, 81669 München, Germany.

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: 24th June 2003	Gue Ferz
<u> </u>	Gregor Feiertag
DATE: 24th fine 2003	Dus / hele
J	Alois Stelzl
DATE: 24K June 2003	Mans Kruge
WITNESSES:	Hans Krüger
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PATENT RECORDED: 07/25/2003 REEL: 014643 FRAME: 0002