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RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE

102379312

PATENTS ONLY

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):
Jürgen Machui	Name: <u>EPCOS AG</u>
	Internal Address: StMartin-Strasse 53
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	81669 Muenchen, Germany
3. Nature of conveyance:	Street Address:
□ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ Other	
Execution Date June 8, 2002	City:State:Zip:
	Additional Name(s) & Address(es) attached ☐ Yes ☒ No
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: 06/08/2002	
A. Patent Application No.(s)	B. Patent No.(s)
U.S. Serial No. 10/149,828 — Atty. Docket P02,0193 PCT/DE00/04344	
Additional numbers attached? ☐ Yes ☑ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
SCHIFF HARDIN & WAITE	7. Total Fee (37 CFR 3.41 <u>\$40.00</u> 国 Enclosed
Patent Department 6600 Sears Tower 233 S. Wacker Drive	Authorized to be charged to deposit account any Additional fees
Chicago, IL 60606-6473 Telephone: (312) 258-5500	8. Deposit Account Number: 501519
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Mark Bergner (Reg. No. 45,877) Name of Person Signing Mark Bergner (Reg. No. 45,877) Signature	September 16, 2002 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	

ASSIGNMENT

FOR a valuable consideration, the undersigned,

JÜRGEN MACHUI Nadistr. 35 80809 München

Germany

residing at,

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

"DUPLEXER WITH IMPROVED TRANSMISSION/RECEIVING BAND SEPARATION"

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. P02,0193 and in our own records as Case No. P19990007USN, 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.

I 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, I hereby agree that I 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: June 8, 2002

RECORDED: 09/16/2002

Jürgen Machui

WITNESSES:

U-2.7

PATENT REEL: 013795 FRAME: 0297