

03-21-2003

J.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

3-703



102396724

10/382620  
03/07/03

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

## 1. Name of conveying party(ies):

Christian EBNER

Additional name(s) of conveying  
party(ies) attached? ☐ Yes ☒ No

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

NAME: SIGNAL TECHNOLOGIES AG

ADDRESS: Leipziger Str. 16  
82008 Unterhaching, GERMANY

## 3. Name of Conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ OtherAdditional name(s) & addresses(es) attached?  
☐ Yes ☒ No

Execution/Effective Date: February 19, 2003.

## 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: February 19, 2003

A. Patent Application No.(s)

10382620

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Robert B. Murray  
Internal Address: Rothwell, Figg, Ernst & Manbeck  
Suite 800  
Street Address: 1425 K St., N.W.  
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Telephone No.: 202/783-6040  
Facsimile No.: 202/783-6031

Attorney Docket No.: 2989-101

6. Total number of applications  
and patents involved: 17. Total fee (37 CFR 3.41): . . . \$ 40.00☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number: 02-2135

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.*Robert B. Murray, Reg. No. 22,980  
Name of Person Signing

Signature

3/7/03  
DateTotal number of pages including cover sheet, attachments and documents: 2

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# ASSIGNMENT

WHEREAS, I, Christian EBNER, a citizen of Germany, residing at Innere Wiener Str. 9, 81667 München, Germany am the inventor of an invention in METHOD FOR OPERATING A COMPARATOR AND A PRE-AMPLIFIER OF AN INTEGRATED CIRCUIT, WHICH PRE-AMPLIFIER IS CONNECTED IN SERIES TO THE COMPARATOR, AS WELL AS AN INTEGRATED CIRCUIT ARRANGEMENT COMPRISING A COMPARATOR AND A PRE-AMPLIFIER WHICH IS CONNECTED IN SERIES TO THE COMPARATOR for which I have executed an application for Letters Patent of the United States, of even date herewith; and

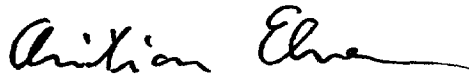
WHEREAS, Xignal Technologies AG, a German corporation, with a place of business at Leipziger Str. 16, 82008 Unterhaching Germany is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Christian Ebner have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Xignal Technologies AG, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Xignal Technologies AG, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Xignal Technologies AG, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Xignal Technologies AG, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 19th day of February, 2003.



Christian EBNER

U.S.