

07-31-2003



102513034

To the Honorable Commissioner of Patents

attached original documents or copy thereof.

1. Name of conveying party(ies):

7-28-03

**Christian Ebner**

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

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

Name: **Xignal Technologies AG**

Street Address: **Leipziger Str. 16**

City: **82008 Unterhaching**

State: **GERMANY**

Additional name(s) of receiving party(ies) attached?  Yes  No

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: **June 26, 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:

A. Patent Application No.(s): **10/445,622**

B. Patent No.(s):

Additional number(s) attached?  Yes  No

FINANCE SECTION  
JUN 30 7 11

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: **John P. Murtaugh**

Street Address: **526 Superior Avenue East**  
**Suite 1200**

City: **Cleveland** State: **OH** Zip: **44114-1484**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 C.F.R. §3.41) .....**\$40.00**

- Enclosed
- Authorized to be charged to Deposit Account for any uncovered fees

8. Deposit Account No.

**16-0820, Order No. 35636**  
(Attach duplicate copy of this page if paying by deposit account)

07/30/2003 DBYRNE 00000027 10445622

FC:8021 40.00 DP

**DO NOT USE THIS SPACE**

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.*

John P. Murtaugh  
Name of Person Signing

John P. Murtaugh  
Signature

7-25-03  
Date

Total number of pages including cover sheet, attachments, and document: **3**

**ASSIGNMENT**  
(Sole or Joint)

WHEREAS, new and useful improvements and inventions have been made by the undersigned in

**INTEGRATED CIRCUIT ARRANGEMENT WITH A CASCODED CURRENT SOURCE  
AND AN ADJUSTING CIRCUIT FOR ADJUSTING THE OPERATING POINT OF THE  
CASCODED CURRENT SOURCE**

and are the subject of United States Patent Application Serial No. 10/445,622 filed May 27, 2003, which application is further identified as Pearne & Gordon LLP Docket No. 35636.


WHEREAS, Xignal Technologies AG, a joint stock company of Germany, having a place of business at Leipziger Str. 16, 82008 Unterhaching, Germany, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries and other entities are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

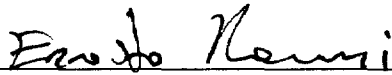
The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further information which may be necessary or useful in order to comply with the rules and practices of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 6/26/03

  
Name: Christian Ebner  
Address: Innere Wiener Str. 9  
81667 München,  
GERMANY


Date: June 26<sup>th</sup> 2003



Signature of First Witness

Print Name of Witness: ERNESTO ROMANI

Date: June 26<sup>th</sup> 2003



Signature of Second Witness

Print Name of Witness: Stephan MECHNIG