

07-22-1999

y Docket No. 61707.00004

FORM PTO-1595
(Rev. 6-93)

MED
7-12-99



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)
Tab settings - - - v

101098031

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

1. Name of conveying party(ies):
Donn Werrbach

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

3. Nature of conveyance: ___
 Assignment ___ Merger
 Security Agreement ___ Change of Name
 Other _____

Execution Date: July 1, 1999

2. Name and address of receiving party(ies):
Apex Systems
11068 Randall Street
Sun Valley, California 91352

Additional name(s) & address(es) attached? ___ Yes ___ No

913
U.S. PTO
07/25/99
07/12/99

4. Application number(s) or patent number(s): 09351434

If this document is being filed together with a new application, the execution date of the application is: July 12, 1999

A. Patent Application No. (s) _____
 Title: _____ Filed _____

B. Patent No. (s) _____

Additional numbers attached? ___ Yes ___ No **40E**

5. Name and address of party to whom correspondence concerning document should be mailed:
Mark V. Muller
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.... \$ 40.00
 ___ Enclosed (Fee mailed with original patent application filing.)
 Authorized to be charged to deposit account

8. Deposit account number: 10-0447

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.

Mark V. Muller
Name of Person Signing

Mark V. Muller
Signature

July 12, 1999
Date

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

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

07/21/1999 DNGUYEN 00000417 100447 09351434
01 FC:581 40.00 CH

ASSIGNMENT

WHEREAS, I, Donn Werrbach, ASSIGNOR, citizen of the United States, residing at 2584 Flintridge Dr., Glendale, California 91206, am the sole inventor of the invention entitled "A Digitally-Controlled Low Noise Variable-Gain Amplifier"; and

WHEREAS, APHEX SYSTEMS, a California Corporation, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the same invention and the said application:

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the said ASSIGNOR in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said patent applications and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said applications under the Patent Laws of the United States and the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and design 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 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 or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, 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 my 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 the said ASSIGNEE, 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 divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

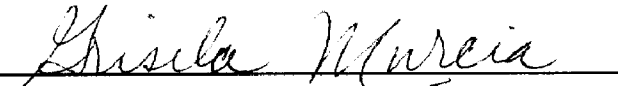
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1ST day of JULY, 1999.


DONN WERRBACH, Inventor

STATE OF CALIFORNIA {
COUNTY OF Los Angeles }

BEFORE ME, the undersigned authority, on this day personally appeared DONN WERRBACH, known to me to be the person of that name, who signed the foregoing instrument, and acknowledged the same to be his free act and deed.

GIVEN under my hand and seal of office this 1ST day of July, 1999.


Notary Public in and for
the State of California

