

04-19-2001



ATTORNEY DOCKET NO: M-11472 US

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

3-30-01

101676503

VER SHEET

PATENTS ONLY

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

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

(a) David Xiao Dong Yang

(b) William R. Bidermann

Additional name(s) of conveying party(ies) attached?

☐ Yes☐ No

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

Name: PiXIM, Incorporated

Street Address: 883 North Shoreline Boulevard

City: Mountain View

CA

94043

Country: USA

09823443

JC986 U.S. PTO

09/823443

03/30/01

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: March 29, 2001

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

Name:

Street Address:

City:

State:

Zip:

Country:

Additional name(s) &amp; 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: March 29, 2001

## A. Patent Application No.(s) -

Title: A Multiplexed Multi-Channel Bit Serial Analog-to-Digital Converter

## B. Patent No.(s)

Additional numbers attached?

☐

Yes

☒

No

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

Name: Carmen C. Cook, Esq.

Internal Address: SKJERVEN MORRILL MacPHERSON LLP

Street Address: 25 METRO DRIVE, SUITE 700

City: SAN JOSE

State: CA

Zip: 95110

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

## 7. Total fee (37 CFR 3.41): \$40.00

☒

Authorized to be charged to Deposit Account 19-2386

☒

Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

04/18/2001 TDIAZ1 00000172 192386 09823443

01 FC:581 40.00 CH

DO NOT USE THIS SPACE

## 8. 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.

Carmen C. Cook

42,433

Name of Person Signing

Carmen C. Cook

Signature

3/30/01

Date

Total number of pages comprising cover sheet: 1

PATENT  
REEL: 011684 FRAME: 0105

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

**David Xiao Dong Yang** of Mountain View, California  
**William R. Bidermann** of Los Gatos, California

hereby sell, assign and transfer to **PiXIM, Incorporated**, a California corporation, having a place of business at 833 North Shoreline Blvd., Mountain View, California 94043, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

**A Multiplexed Multi-Channel Bit Serial Analog-to-Digital Converter**

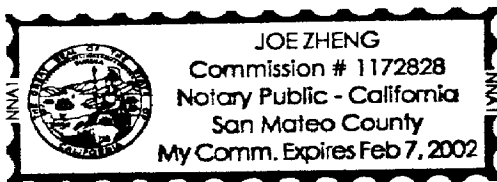
for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 29th day of March, 2001.

David Xiao Dong Yang  
**David Xiao Dong Yang**


State of California )  
 ) ss.  
 County of Santa Clara )

On 3/29/01 before me, Joe Zheng  
 personally appeared David Xiao Dong Yang personally known to  
 me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
 is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
 same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
 instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
 instrument.

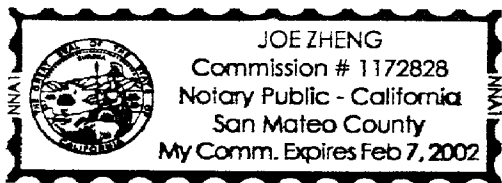



WITNESS my hand and official seal.

[Signature]  
 SIGNATURE OF NOTARY

  
William R. Bidermann

On 3/29/01 before me, JOE ZHENG  
personally appeared William R. Bidermann personally known to  
me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
instrument.



  
SIGNATURE OF NOTARY