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Record the attached original documents or copy thereof.

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

- (1) Chun-Huang LIN  
(2) Jeng-Feng LAN

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

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

Name: PixArt imaging Inc.

Street Address: 5F, No. 5, Innovation Road I  
Science-Based Industrial Park  
Hsin-Chu, Taiwan, R.O.C.Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: March 1, 2004

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

101832203

If this document is being filed together with a new application, the execution date of the application is:  
March 1, 2004

A. Patent application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

**Daniel R. McClure**  
**Thomas, Kayden, Horstemeyer & Risley, L.L.P.**  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339-5948

## 6. Total number of applications/patents involved: [ 1 ]

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

- ☐ Enclosed  
☒ Authorization to charge credit card (attached)

## 8. Deposit Account Number:

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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.*

Daniel R. McClure

Typed Name

Signature

Apr 26, 2004

Date

Docket #: 251614-1060

Total number of pages including cover sheet, attachments, and document: [2]

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PATENT  
REEL: 015264 FRAME: 0756

# ASSIGNMENT

WHEREAS, Chun-Huang LIN and Jeng-Feng LAN  
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements  
as described and set forth in the below identified application for United States Letters Patent:

Title: ONE DIMENSIONAL FEATURE ENHANCEMENT

Filed: \_\_\_\_\_ Serial No. \_\_\_\_\_

Executed on: 2004/03/01

WHEREAS, PixArt Imaging Inc. of 5F, No. 5, Innovation Road I, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

x Chun Huang Lin  
Chun-Huang LIN

3.1.2004  
Date

x Jeng-Feng LAN  
Jeng-Feng LAN

3/1/2004  
Date