



HDP Docket No. 6666-000012

103273622

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

7-5-06

1. Name of conveying party(ies)/Execution Date(s):

Yu-Chan HUANG

Execution Date(s) 6/1/2006

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

2. Name and address of receiving party(ies)

Name: PIXART IMAGING INC.

Internal Address: \_\_\_\_\_

Street Address: 5f, No. 5, Chuang-Hsin 1<sup>st</sup> Rd.

Science-Based Industrial Park

City: Hsinchu Hsien

State: \_\_\_\_\_

Country: Taiwan

Zip: \_\_\_\_\_

Additional Name(s) & address(es) attached?  Yes  No

113260 U.S. PTO  
11/481307

070506

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

A. Patent Application No.(s)

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Kelly K. Burris

Internal Address: Harness, Dickey & Pierce, P.L.C.

Street Address: P.O. Box 828

City: Bloomfield Hills

State: MI

Zip: 48303

Phone Number: 248-641-1600

Fax Number: 248-641-0270

Email Address: kkburris@hdp.com

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 08-0750

Authorized User Name Harness, Dickey & Pierce

9. Signature :

*Kelly K. Burris*  
Signature

July 5, 2006

Kelly K. Burris

Date

Total number of pages including cover sheet, attachments, and documents

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

07/10/2006 EAREGAY1 00000024 11481307

04 FC:8021

40.00 DP

**ASSIGNMENT**

In consideration of value received,

Yu-Chun HUANG

hereinafter referred to as "Assignor", sell and assign to

PIXART IMAGING INC.

a corporation of Taiwan

, having a place of

business at

5F, No. 5, Chuang-Hsin 1st Rd., Science-Based Industrial Park,

Hsinchu Hsien, Taiwan

, respectively,

its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

READOUT CIRCUIT FOR AN IMAGE SENSOR AND ANALOG-TO-DIGITAL CONVERTING METHOD THEREOF

invented by the Assignor and as described in the following:

and in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any of said applications; and Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

Subscribed and executed at Hsinchu Hsien, Taiwan

June 1, 2006

HUANG, YU-CHUN

Date

Assignor

Date

Assignor

Date

Assignor

**PATENT**