

09-07-2006

U.S. DEPARTMENT OF COMMERCE
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103303130

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

1. Name of conveying party(ies):

Zhi-Xin LIN (8/17/2006), Jinn-Shyan WANG
(8/17/2006), and Ching-Wei YEH (8/17/2006)

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

- ☒ Assignment ☐ Merger ☐ Change of Name
☐ Security Agreement ☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Ching-Wei YEH

Internal Address:

Street Address:

ELECTRICAL ENGINEERING DEPARTMENT OF
CCU, 5F-5, 168 SAN-HSING, MING-HSIUNG,
CHIA-YI

City:

State:

Country: TAIWAN R.O.C. Zip:

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

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

NEW

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Joe McKinney Muncy
BIRCH, STEWART, KOLASCH & BIRCH,
LLP

Internal Address: Atty. Dkt.: 2519-0320PUS1

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6. Total number of applications and patents involved:

1

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

Authorized User Name

9. Signature:

Signature

August 31, 2006

Date

Joe McKinney Muncy - 32,334

Name of Person Signing

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

3

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ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) METHOD FOR PROCESSING DIGITAL IMAGE WITH DISCRETE WAVELET TRANSFORM AND APPARATUS FOR THE SAME

The PATENT RIGHTS referred to in this agreement are:

(check one) ☒ a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.

☒ U.S. patent application Serial No. NEW, filed on 8/31/2006

☐ a U.S. patent application based on PCT International Application No. _____ filed on (date) _____ (U.S. patent application Serial No. _____, if known).

☐ U.S. patent No. _____, issued _____.

The PATENT RIGHTS also include all divisions reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) ☒ U.S. patent rights only.

☐ Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) Ching-Wei YEH

(Address) ELECTRICAL ENGINEERING DEPARTMENT OF CCU, 5F-5, 168 SAN-HSING, MING-HSIU NG, CHIA-YI, TAIWAN, R.O.C.

The ASSIGNEE is:

(check one) ☒ An individual of TAIWAN, R.O.C.

☐ A Partnership.

☐ A Corporation of _____ (specify state or country)

☐ (other) _____

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO

ASSIGNEE: Ching-Wei YEH

INVENTION TITLE: METHOD FOR PROCESSING DIGITAL IMAGE WITH
DISCRETE WAVELET TRANSFORM AND APPARATUS
FOR THE SAME

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

<u>Zhi-Xin LIN</u>	<u>Zhi-Xin Lin</u>	<u>August 17, 2006</u>
Name of sole or first inventor	Signature	Date
<u>Jinn-Shyan WANG</u>	<u>Jinn-Shyan Wang</u>	<u>August 17, 2006</u>
Name of second inventor, if any	Signature	Date
<u>Ching-Wei YEH</u>	<u>Ching-Wei Yeh</u>	<u>August 17, 2006</u>
Name of third inventor, if any	Signature	Date
_____ Name of fourth inventor, if any	_____ Signature	_____ Date
_____ Name of fifth inventor, if any	_____ Signature	_____ Date
_____ Name of sixth inventor, if any	_____ Signature	_____ Date