

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tsung-Han TSAI</td> <td>08/31/2010</td> </tr> <tr> <td>Yu-Hsuan LEE</td> <td>08/31/2010</td> </tr> <tr> <td>Yi-Cheng CHEN</td> <td>08/31/2010</td> </tr> </tbody> </table>		Name	Execution Date	Tsung-Han TSAI	08/31/2010	Yu-Hsuan LEE	08/31/2010	Yi-Cheng CHEN	08/31/2010
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<b>RECEIVING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>National Central University</td> </tr> <tr> <td>Street Address:</td> <td>NO.300, JHONGDA RD., JHONGLI CITY</td> </tr> <tr> <td>City:</td> <td>TAOYUAN COUNTY</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	National Central University	Street Address:	NO.300, JHONGDA RD., JHONGLI CITY	City:	TAOYUAN COUNTY	State/Country:	TAIWAN
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<b>PROPERTY NUMBERS Total: 1</b>									
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<b>CORRESPONDENCE DATA</b>									
<p>Fax Number: (888)388-6582</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (888)388-6609</p> <p>Email: info@ckc-ip.com</p> <p>Correspondent Name: CKC &amp; Partners Co., Ltd.</p> <p>Address Line 1: 12th Floor, Ruttonjee House 11 Duddell</p> <p>Address Line 2: Street</p> <p>Address Line 4: Hong Kong, HONG KONG</p>									
ATTORNEY DOCKET NUMBER:	TWT01524/US								
NAME OF SUBMITTER:	Brian M. McInnis								
<p>Total Attachments: 2</p> <p>source=TWT01524US-assignment#page1.tif</p> <p>source=TWT01524US-assignment#page2.tif</p>									

CH \$40.00 12897801

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**PATENT**  
REEL: 025096 FRAME: 0431

**ASSIGNMENT**

This assignment agreement is applicable to an invention entitled (Invention Title) \_\_\_\_\_  
ELECTRICAL-DEVICE-IMPLEMENTED IMAGE CODING METHOD

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. \_\_\_\_\_, filed \_\_\_\_\_
- ☐ 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) National Central University

(Address) NO.300, JHONGDA RD., JHONGLI CITY, TAOYUAN COUNTY, TAIWAN, R.O.C.

The ASSIGNEE is:

- (check one) ☐ An individual.
- ☐ A Partnership.
- ☒ A University of TAIWAN, R.O.C. (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: National Central University  
 INVENTION TITLE: ELECTRICAL-DEVICE-IMPLEMENTED IMAGE CODING  
METHOD

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.

Tsung-Han TSAI

Name of sole or first inventor

Tsung-Han Tsai  
Signature

2010/08/31  
Date

Yu-Hsuan LEE

Name of second inventor, if any

Yu-Hsuan Lee  
Signature

2010/08/31  
Date

Yi-Cheng CHEN

Name of third inventor, if any

Yi-Cheng Chen  
Signature

2010/08/31  
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

PATENT