Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	0 - 2006 U.S. DEPARTMENT OF COMMERCE <u>United States Patent and Trademark Office</u>
3/23/6	
To the Director of the U.S. Patent and Trademark Office: Plea	208502 se record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Chih-Wei CHIANG	2. Name and address of receiving party(ies)  Name: Quanta Computer Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes ✓ No.  3. Nature of conveyance/Execution Date(s):  5. Party(s) 03.14.2006	Street Address: No. 188, Wen Hwa 2nd Rd.
Execution Date(s) 03-14-2006  Assignment Merger	Kuei Shan Hsiang
Security Agreement Change of Name	City: Tao Yuan Shien
Joint Research Agreement Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Taiwan R.O.C. Zip:
Other	Additional name(s) & address(es) attached? Yes Vo
New Application  Additional numbers at	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Andrew D. Fortney, Ph.D.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.
Internal Address: The Law Offices of Andrew D. Fortney, Ph.D., P.C.	
Street Address: 7257 N. Maple Ave., Suite 107	Enclosed  None required (government interest not affecting title)
City: Fresno	8. Payment Information
State: CA Zip: 93720	a. Credit Card Last 4 Numbers1447 Expiration Date02/08
Phone Number: 559-299-0128  Fax Number: 559-299-0118	b. Deposit Account Number
Email Address: drew@fortneylaw.com	Authorized User Name
9. Signature: AdD	03-22-2006
Signature	Date
Andrew D. Fortney, Ph.D.  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

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

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**PATENT** 

**REEL: 017722 FRAME: 0109** 

Attorney Docket No.: :

**PATENT** 

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

## CHIANG, CHIH-WEI

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

## METHOD AND APPARATUS FOR NONLINEAR CODING WITH 1ST ORDER POWER FUNCTIONS IN DIGITAL IMAGING SYSTEM

Do hereby sell, assign and transfer to Quanta Computer Inc., a corporation of Taiwan, R.O.C., having a place of business at No. 188, Wen Hwa 2nd Rd., Kuei Shan Hsiang, Tao Yuan Shien, Taiwan, R.O.C., its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

Agree that <u>Quanta Computer Inc.</u>, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned

Page 1 of 2

Customer No. 36872

Audiney Docket No	
IN TESTIMONY WHEREOF I have hereunto set MY sig	gnature on the date indicated below.
Full Name of Sole/First Inventor:	
CHIANG, CHIH-WEI	
Inventor's Signature:	Date: Month/Day/Year
Chiang Chih-Wei	2006-3-14
Full Name of Second Inventor, if any:	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Third Inventor, if any:	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Fourth Inventor, if any:	
Inventor's Signature:	Date: Month/Day/Year

Full Name of Sixth Inventor, if any:		<u></u>
Inventor's Signature:	Date: Month/Day/Year	, <u>, , , , , , , , , , , , , , , , , , </u>

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Customer No. 36872

**RECORDED: 03/23/2006** 

Inventor's Signature:

Full Name of Fifth Inventor, if any:

PATENT REEL: 017722 FRAME: 0111

Date: Month/Day/Year