### 502055872 09/11/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Yi-Min LIN	08/01/2012
Chih-Hsiang HSU	08/27/2012
Hsie-Chia CHANG	08/27/2012
Chen-Yi LEE	08/16/2012

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13609829

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ATTORNEY DOCKET NUMBER:	41781-5114
NAME OF SUBMITTER:	Mary Jane Boswell

#### Total Attachments: 3

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> PATENT REEL: 028936 FRAME: 0285

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## ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) CYCLIC CODE DECODING METHOD AND CYCLIC CODE DECODER 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 signature(s) appear(s) on page 2 of this Assignment and any Supplemental Sheets(s). The ASSIGNEE referred to in this agreement is: (Name of Assignee) NATIONAL CHIAO TUNG UNIVERSITY (Address) No. 1001, Ta Hsueh Rd., Hsinchu City, Taiwan, R.O.C. The ASSIGNEE is: (check one) An Individual. A Partnership. A Corporation of \_\_\_\_\_(specify state or country) (other) A University of Taiwan 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.

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 Trademarks 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 facts known to the ASSIGNOR(S) respecting 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 any and all Letters 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) any attorney and agent who has a 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.

Yi-Min LIN	Yi-Min Lin	2012/08/01	
Name of sole or first inventor	Signature	Date	
Chih-Hsiang HSU	chih-Hsiang	Hsu 2012/8/2	7
Name of second inventor, if any	Signature	Date	
Hsie-Chia CHANG	toie-alia any	2012/8/29	
Name of third inventor, if any	Signature	Date	
Chen-Yi LEE Cher	y el	Aug. 16, 2012	* in the later
Name of fourth inventor, if any	Signature	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

PATENT REEL: 028936 FRAME: 0287

# Attorney Docket No. \_\_\_\_\_

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Yi-Min LIN, et al.				
Application No./Patent No./Control No.:Filed/Issue	Date:			
Entitled: CYCLIC CODE DECODING METHOD AND CYCLIC CODE DECODER				
NATIONAL CHIAO TUNG UNIVERSITY , a University of				
(Name of Assignee) (Type of Assignee: co	proration, partnership, university, government agency, etc.)			
states that it is:  1.  the assignee of the entire right, title, and interest; or  2.  an assignee of less than the entire right, title and interest.  (The extent (by percentage) of its ownership interest is%)				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or a true copy of the original assignment is attached.  OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:				
1, From: To :				
The document was recorded in the United States Patent and Tr	rademark Office at			
Reel, Frame, or for which	a copy thereof is attached.			
2, From: To :				
The document was recorded in the United States Patent and Tr				
Reel, Frame, or for which	a copy thereof is attached.			
3. From: To :				
The document was recorded in the United States Patent and Tr Reel, Frame, or for w				
Additional documents in the chain of title are listed on a supplement	ental sheet.			
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
	Date			
Yì CHANG				
Printed or Typed Name	Telephone Number			
Dean of Research and Development				
Title				

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**RECORDED: 09/11/2012** 

PATENT REEL: 028936 FRAME: 0288