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103097845

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies)

Chang-Po Ma, Yung-Chi Yang and Che-Kuo Hsu

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

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: September 21, 2005

## 2. Name and address of receiving party(ies)

Name: Industrial Technology Research Institute

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

Street Address: No. 195, Sec. 4, Chung Hsing RoadChutungHsinchu, Taiwan

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

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

If this document is being filed together with a new application, the execution date of the application is: September 21, 2005

## A. Patent Application No.(s)

for "Method And Device Of Converting Data Words Into  
Code Words"

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Jason Z. Lin

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

Supreme Patent ServicesStreet Address: Post Office Box 2339City: Saratoga State: CA ZIP: 95070

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41) ..... \$ 40.00

- ☒ Credit Card Payment Form PTO-2038 Enclosed  
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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jason Z. Lin  
Name of Person Signing

Signature

Oct. 4, 2005  
Date

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

2

Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 017062 FRAME: 0273

## ASSIGNMENT

WHEREAS, I/we, CHANG-PO MA, YUNG-CHI YANG and CHE-KUO HSU, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in METHOD AND DEVICE OF CONVERTING DATA WORDS INTO CODE WORDS (hereinafter referred to as the Invention) for which an application for United States Letters Patent was

- ☒ executed on even date herewith;  
☐ executed on \_\_\_\_\_;  
☐ filed on \_\_\_\_\_, Serial No. \_\_\_\_\_;  
☐ filed as PCT International Application No. \_\_\_\_\_ on \_\_\_\_\_, designating  
The United States of America.;  
☐ Patent number \_\_\_\_\_, issue on \_\_\_\_\_.

WHEREAS, Industrial Technology Research Institute,  
whose post office address is No. 195, Sec. 4, Chung Hsing Road, Chutung, Hsinchu, Taiwan, R.O.C.  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Director of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor: **CHANG-PO MA**  
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Dated this 21<sup>th</sup> day of Sep., 2005 at Taiwan

Chang-po, Ma.

Signature

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Signature

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Che-Kuo Hsu

Signature