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**1. Name of conveying party(ies)/Execution Date(s):**

Chih-Sheng LIN  
Chia-Pao CHANG  
Jan-Ruei LIN

Execution Date(s) January 27, 2006

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

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

Name: Industrial Technology Research Institute

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

Street Address: 195, Sec. 4, Chung Hsing Road

City: Chutung

State: Hsinchu

Country: Taiwan (R.O.C.) Zip: 31040

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

112919 U.S. PTO  
11/347052

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

This document is being filed together with a new application.

A. Patent Application No.(s)

Not Yet Assigned

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: MICHAEL W. TAYLOR, ESQ.

Internal Address: ALLEN, DYER, DOPPELT,  
MILBRATH & GILCHRIST, P.A.

Street Address: 255 S ORANGE AVENUE SUITE 1401

City: ORLANDO

State: FL Zip: 32801

Phone Number: 407-841-2330

Fax Number: 407-841-2343

Email Address: mtaylor@addmg.com

**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 01-0484  
02/14/2006 HUELLER 0000048 11347832

Authorized User Name \_\_\_\_\_ \$ 40.00

**9. Signature:**

*Michael W. Taylor*

February 3, 2006

Signature

Date

MICHAEL W. TAYLOR (40413)

Name of Person Signing

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

2

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT**  
**REEL: 017548 FRAME: 0849**

**ASSIGNMENT**

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

(1) Lin Chih-Sheng, Chang Chia-Pao, Lin Jan-Ruei

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) Industrial Technology Research Institute having a place of business at

(3) 195, SEC. 4, CHUNG HSING ROAD, CHUTUNG, HSINCHU, TAIWAN 31040  
(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) LOAD-BALANCED APPARATUS OF MEMORY

which application was:

(a) executed by the undersigned on (5a) January 27, 2006

(b) filed on (5b) \_\_\_\_\_

And assigned Serial No. \_\_\_\_\_

including any and all United States letters Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:	INVENTOR(S)
<u>January 27, 2006</u>	<u>Lin Chih-Sheng</u> Lin Chih-Sheng
<u>January 27, 2006</u>	<u>Chang Chia-Pao</u> Chang Chia-Pao
<u>January 27, 2006</u>	<u>Jan-Ruei Lin</u> Lin Jan-Ruei

WITNESSES:

\_\_\_\_\_  
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