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To the Honorable Commissioner of Patents a

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hed original documents or copy thereof.

1. Name of conveying party(ies)

Ming-Tsan Kao, Ming-Mao Chiang, Ming-Fen Lin, and
Won-Yih LinAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____

Execution Date: August 28, 1998

2. Name and address of receiving party(ies)

Name: Industrial Technology Research Institute

Internal Address: _____

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

Chutung, Hsinchu

Taiwan, R.O.C.

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: August 28, 1998

A. Patent Application No.(s)

for "Apparatus And Method For Asynchronous Dual Port
FIFO"

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: _____

Street Address: 19597 Via Monte Drive

City: Saratoga State: CA ZIP: 95070

6. Total number of applications and patents involved:

1

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

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

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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

Date

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

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Mail documents to be recorded with required cover sheet information to:
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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.

Date:

Sep. 15, 1998

By:

Jason Z. Lin

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PATENT
REEL: 9465 FRAME: 0849

ASSIGNMENT

WHEREAS, I/we, Ming-Tsan KAO, Ming-Mao CHIANG, Ming-Fen LIN & Won-Yih LIN
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful
improvements in APPARATUS AND METHOD FOR ASYNCHRONOUS DUAL PORT FIFO,
(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 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu, Taiwan 310, 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 Commissioner 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: Ming-Tsan KAO
No. 191, Fu Shun St.,
Kaohsiung, Taiwan, R. O. C.

Dated this 28 day of August at 1998

Ming-Tsan KAO
Signature

Assignor: Ming-Mao CHIANG
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Hsinchu, Taiwan, R. O. C.

Dated this 28 day of August at 1998

Ming-Mao Chiang
Signature

Assignor: Ming-Fen LIN
5F, No. 2, Lane 129,
Yenchi Street, Taipei,
Taiwan, R. O. C.

Dated this 28 day of August at 1998

Ming-Fen Lin
Signature

☒ CONTINUE.....

L. Won-Yih
Signature

Signature

Signature