

06-28-2002



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U.S. PTO
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06/21/02

FORM PTO-1596
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: 4504-057

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

| | |
|--|---|
| <p>1. Name of conveying party(ies):</p> <p>1) Ruen-Rone LEE 4) Hung-Ta PAI</p> <p>2) Chien-Chung HSIAO</p> <p>3) Lin-Tien MEI</p> <p>Additional name(s) of conveying party(ies) attached?</p> | <p>2. Name and address of receiving party(ies):</p> <p>Name: Silicon Integrated Corp.</p> <p>Internal Address:</p> |
|--|---|

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3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other

Street Address: **No. 16, Creation Rd., I Science-Based Industrial Park**

City: **Hsinchu** State or Area: **Taiwan**

Zip/Postal Code: Country: **R.O.C.**

Execution Date: **March 20, 2002, March 22, 2002, March 23, 2002**

Additional name(s) & address(es) attached?

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

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

A. Patent Application No(s).

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B. Patent No(s).

Additional numbers attached?

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

Name:

LOWE HAUPTMAN GILMAN & BERNER (22429)

Internal Address:

Street Address: **1700 Diagonal Road, Suite 310**

City: **Alexandria** State: **VA** ZIP: **22314**

6. Total number of applications and patents involved: **one**

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

Credit Card payment form enclosed

Authorized to be charged to deposit account

8. Deposit account number: **07-1337**

DO NOT USE THIS SPACE

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.

Kenneth M. Berner Reg. No. 37,093 *Kenneth M. Berner* June 21, 2002

Name and Registration No. of Person Signing Signature Date

Total number of pages comprising cover sheet: **1**

CMB No. 0851-0011 (exp. 4/94)

The PTO did not receive the following listed item(s) CREDIT CARD FORM
IF # 46.00

250006-PAI-UB

2002

Docket No.:

90814 4 5

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Ruen-Rone LEE (4) Hung-Ta PAI
- (2) Chien-Chung HSIAO (5) _____
- (3) Lin-Tien MEI (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Silicon Integrated System Corp.
having a place of business at No. 16, Creation Rd. I, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

CORE LOGIC CIRCUIT OF COMPUTER SYSTEM CAPABLE OF ACCELERATING 3D GRAPHICS

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- 1) Ruen-Rone Lee
Name: Ruen-Rone LEE
- 2) Chien-Chung Hsiao
Name: Chien-Chung HSIAO
- 3) Lin-Tien Mei
Name: Lin-Tien MEI
- 4) Hung-Ta Pai
Name: Hung-Ta PAI
- 5) _____
Name:
- 6) _____
Name:

- March 20, 2002
- March 22, 2002
- March 23, 2002
- March 23, 2002
- _____
- _____