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RECORD

03-21-2003

U.S. Department of Commerce  
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To the Honorable Assistant

102397132

and the attached

original documents or copy thereof

PTO

U.S.

10/384287

03/07/03

1. Name of conveying party(ies):  
Ping-Wei Lin, Gwo-Chyuan Kuoh and  
Chao-Sheng Chiang

Add'l names of conveying parties attached?

☐ Yes ☒ No

2. Name/address of receiving party(ies):  
Silicon Integrated Systems Corp

No. 16, Creation Rd 1,  
Science-Based Industrial Park  
Hsinchu 300, Taiwan R.O.C

3. Nature of conveyance:

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

Add'l names of receiving parties  
attached? ☐ Yes ☒ No

4. Date of execution:

February 11, 2003 and February 13, 2003

5. Application number(s) and/or patent number(s):

If this document is being filed with a new application, the date of signature by the first named inventor  
was: February 11, 2003

A. Patent Application No.(s)

10384287

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No

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

Customer No. 22918  
Perkins Coie LLP  
P. O. Box 2168  
Menlo Park, California 94026-2168  
(650) 838-4300

7. Total No. of applications and  
patents involved:

one (1)

8. Total fee (37 CFR §3.41): \$40.00

☒ Fee Enclosed

9. Total number of pages, including cover  
sheet, attachments and document: 3

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10. 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.*

Brian R. Coleman 39,145

March 6, 2003

Name of Person Signing

Signature

Date

03/13/2003 HLE333 00000084 10384287

03/FC:8/1

40.00 DP

PATENT  
REEL: 013856 FRAME: 0031

# ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

## Manufacturing Method of Shallow Trench Isolation

for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to **Silicon Integrated Systems Corp.**, a Taiwanese corporation having a place of business at No.16, Creation Rd 1, Science-Based Industrial Park, Hsinchu 300, Taiwan ROC, (hereinafter referred to as ("ASSIGNEE")), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Signature: Ping-Wei Lin Date: Feb. 11, 2003  
Typed Name: < Ping-Wei Lin >
- 2) Signature: Gwo-Chyuan Kueh Date: Feb. 11, 2003  
Typed Name: <Gwo-Chyuan Kueh>
- 3) Signature: Chao-Sheng Chiang Date: Feb. 13, 2003

Typed Name: <Chao-Sheng Chiang>