

IN THE UNIT

03-21-2000



101294630

EMARK OFFICE

Docket No.: VLSI-3383

Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Name of Person Making the Deposit: 03/06/00

ANTHONY CHOU

Signature of the Person Making the Deposit:

anthony Chri

The Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Deposit:

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying Kailash N. Singh

party(ies):

Filed:

Serial No.:

03/06/00

Group Art Unit: Examiner:

Name and Address of VLSI Technology, Inc.

Receiving party(ies) 1109 McKay Drive, San Jose, California 95131

3. Nature of Conveyance: Assignment

> **Execution Date:** 02/24/00

4. New Patent Application entitled:

SHALLOW TRENCH ISOLATION METHOD FOR FORMING

ROUNDED BOTTOM TRENCH CORNERS

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

Name: Address John P. Wagner, Jr.

Wagner, Murabito & Hao LLP

is enclosed

Two North Market Street, Third Floor, San Jose, CA 95113

Phone (408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41)

The amount of \$ 40.00

1 X \$40.00

\$40.00

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

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.

03/15/2000 BALEXAND 00000051 09519310 Date:

03 FC:581

March 6, 2000

Name: John P. Wagner, Jr.

Reg. No. 35,398

REEL: 010614 FRAME: 0662

Assignment	to	VLSI	Technology,	Inc.
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Docket No.: VLSI-3383

Voilagh N Cingh	•	of which is hereby acknowledged, I/we
do hereby sell, assign and transfe having its principal place of busing assigns, the entire right, title, and	ess at 1109 McKay Drive, I interest for the United St	Inc. (hereinafter called VLSI), a California Corporation San Jose, California 95131, and its successors and tates and all foreign countries, in and to any and a r, the application for the United States patent entitled:
SHALLOW TRENCH ISOLATION	METHOD FOR FORMING I	ROUNDED BOTTOM TRENCH CORNERS
		d therein, and any and all Letters Patent of the nay be granted thereon or therefore; or
Serial No.: and described therein, and a which may be granted thereo	filed onnny and all Letters Patent on or therefore;	and the inventions set forth fithe United States and of countries foreign thereto
		ccept as otherwise limited by law) which relate to VLS to practice during my/our employment by VLSI;
and deliver without further com continuation, divisional or reissue, successors and assigns, the inve States and in any country foreig proceedings involving said inventi	pensation any power of or other papers which may entions described in said a gn thereto, and to coope ons and in the adjudication	request of VLSI, its successors or assigns, to execute attorney, assignment, application, whether originally be necessary or desirable fully to secure to VLSI, it application and all patent rights therein, in the Unitederate and assist in the prosecution of interference or reexamination of said Letters Patent provided the cooperation and assistance are paid by VLSI;
mortgage, license, or other agre	ement affecting the rights	and legal representatives that no assignment, grant s and property herein conveyed has been made to the same as herein expressed is possessed by the
In witness whereof, I/we hereunto	set my/our hard(s) and se	
Inventor's Signature:	ZYIN -	Date: 12/24/00

Page 1 of 1 rev: 11/97 epn

PATENT REEL: 010614 FRAME: 0663