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BOX ASSIGNMENT Commissioner of Patents and Trademarks

Portland, OR 97205

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Please record the attached original document or copy thereof and return the recorded instrument to the undersigned. 1. Name of party(ies) conveying an interest: Guo-Qiang LO; Brian SCHORR; Gary FOLEY; Shih-Ked LEE -20-02 Name and address of party(ies) receiving an interest: 2. INTEGRATED DEVICE TECHNOLOGY, INC. 2975 Stender Way Santa Clara, CA 95054 3. Description of the interest conveyed: Date of execution of attached document: Guo-Qiang LO -9/13/02 Brian SCHORR 9/16/02 Gary FOLEY 9/13/02 Shih-Ked LEE 9/18/02 4. Application number(s) or patent number(s). Additional sheet attached? Yes ____ No __X If this document is being filed together with a new application, the execution date of the application is: Guo-Qiang LO -9/13/02 Brian SCHORR 9/16/02 **Gary FOLEY** 9/13/02 Shih-Ked LEE 9/18/02 A. Patent Application No. B. Patent No. 5. Name and address of party to whom correspondence concerning document should be mailed: MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613 6. Number of applications and patents involved: ONE 7. Enclosed is our check for the filing fee, which includes the amount of \$40.00 for the recordal fee. 8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. 9. 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. Dated: September 19, 2002 submitted McCOLDOM, P.C. 09/24/2002 HMARZII 00000070 10251550 40.00 DF 03 FC:581 C. Johnson, J Reg. No. 29,396 MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street

REEL: 013324 FRAME: 0066

PATENT

Total number of pages comprising

cover sheet and attached assignment: 5

ASSIGNMENT

Assignor:

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Assignor:

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Assignor:

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Assignor

Shih-Ked LEE

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6875 NE Vinings Way, #417

Hillsboro, OR 97124

Assignee:

INTEGRATED DEVICE TECHNOLOGY, INC.

Address:

2975 Stender Way

Santa Clara, CA 95054

Title of

STRESS-RELIEVED SHALLOW TRENCH ISOLATION (STI)

Invention:

STRUCTURE AND METHOD FOR FORMING THE SAME

U.S. Patent Application:

Application Serial No.:

Unknown

Filing Date:

Herewith

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant

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that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Portland, Oregon	n, this 13th day of September, 2002.
	Guo-Qiang LO Assignor
STATE OF OREGON)
County of Washington) ss.)
Before me this $13^{\frac{14}{12}}$ day of $5^{\frac{1}{12}}$ named individual, to me known to be the personal state of the personal state	plenber, 2002, personally appeared the above- son who is described in and who executed the ledged to me that he executed the same of his

own free will for the purpose therein expressed.

Notary Public for Oregon

My commission expires:

[SEAL]

Executed at Hilspora	, Oregon, this Work day of Sent onber, 2002.
	Sim Tolland
	Brian SCHORR
	Assignor
STATE OF OREGON)
County of - A ASH HAD TOO) ss.)
Before me this 16th day o	of Scolember, 2002, personally appeared the above
married marvidum, to me known to be	wie berson who is described in and who executed the
own free will for the purpose therein	acknowledged to me that he executed the same of his
F-F-	1 11
OFFICIAL SEAL	
NOTARY PUBLIC-OREGON	Notary Public for Oregon
COMMISSION NO. 358278 INY COMMISSION EXPRES MAY 29, 2006	My commission expires: May 29, 2006
.Lu r	
Executed at Hillsboro,	Oregon, this 13th day of September, 2002.
	Com Dialing
	Gary FOLEY
	Assignor
STATE OF OREGON)
0 0000000000000000000000000000000000000) ss.
County of MANH-MOSTON)
Before me this 13 th day of	250T, 2002, personally appeared the above-
named individual, to me known to be t	he person who is described in and who executed the
own free will for the purpose therein ex	cknowledged to me that he executed the same of his
* *	- -
	acuia C Mario
OFFICIAL SEAL.	Notary Rublic for Oregon
JACKIE C MEYER NOTARY PUBLIC-OREGON	My commission expires: 9-17-07
COMMISSION NO 316216	111) Tolliminosion (Aprilos

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REEL: 013324 FRAME: 0069

Executed at Bessel ton Oregon, this day of Sept., 2002.

Shih-Ked LEE Assignor

STATE OF OREGON

Ss.

County of Mahington

Before me this day of feet, 2002, personally appeared the abovenamed individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

OFFICIAL SEAL

JOAN F. KONECKY

NOTARY PUBLIC-OREGON

COMMISSION NO. 338002

MY COMMISSION EXPIRES AUG. 29, 2004

Notary Public for Oregon

My/commission expires:

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RECORDED: 09/20/2002