FORM PTO - 1595

REC

To the Honorable Commissioner of Patents and Trademarks	, Please record the attached original documents or copy thereof
1. Name of conveying party(ies): (1) SING-PIN TAY (2) YAO ZHI HU Additional name(s) of conveying party(ies) attached?Yes _X_ No	2. Name and address of receiving party (ies): Name: MATTSON TECHNOLOGY, INC. Internal Address: Diana Martens
3. Nature of conveyance: _X_ Assignment Merger Security Agreement Change of Name Other Execution Date: October 23, 2002	Street Address: 2800 Bayview Drive City: Fremont State: CA Zip: 94538 Additional name(s) address(es) attached? Yes X No
4. Application number (s) or patent number (s): If this document is being filed together with a new application, the execution A. Patent Application No.(s) 10/272,462 Additional numbers atta-	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Patricia Smink Rogowski Internal Address: CONNOLLY BOVE LODGE & HUTZ LLP Street Address: 1220 MARKET STREET P.O. BOX 2207	6. Total Number of applications and patents involved:(1) 7. Total Fee (37 CFR 3.41) \$40.00 _X Enclosed _Authorized to be charged to deposit account 8. Deposit account number: 03-2775
City: WILMINGTON State: DE Zip: 19899 DO NOT USI	(if any additional fee is required) (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE
Patricia Smink Rogowski , Reg. No. 33,791 Name of Person Signing & Reg. No. Signature	and correct and any attoched copy is a true copy of the original document. January 13, 2003 Date
1	Total number of pages including cover sheet, attachments and document: atch this portion th required cover sheet information to:
Commissioner of Patents a Box Assignments Washington, D.C. 20231	nd Trademarks

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ASSIGNMENT

For valuable consideration, the receipt of and adequacy of which is hereby acknowledged, we, SING-PIN TAY, residing in Fremont, California, and YAO ZHI HU, residing in San Jose, California, hereby sell, assign and transfer unto MATTSON TECHNOLOGY, INC., a corporation of the State of Delaware, located at 2800 BAYVIEW DRIVE, FREMONT, CA 94538, the entire right, title and interest in and to my/our application for United States Letters Patent, Serial Number , entitled RAPID THERMAL PROCESSING SYSTEM FOR INTEGRATED CIRCUITS, Docket No. 7590-11, including all priority rights arising in other countries from said application and my/our entire right, title and interest in and to all inventions disclosed in said application for Letters Patent, and in and to all applications filed for Letters Patent for any of said inventions in any country, and in and to all patents granted on the foregoing applications, and I/we hereby agree, whenever requested to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in all countries.

Signed at Fremont, CA this 23 day of October, 2002.

WITNESS

NVENTOR-SING-PIN TAX

Signed at Fremont, CA this 23 red day of October, 2002.

WILLIAM / MANUAL / WITNESS

INVENTOR-YAO ZHI HU

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PATENT
RECORDED: 02/03/2003 REEL: 013711 FRAME: 0331