FORM PTO - 1595 - 1-31-92

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

<del>7.12.01</del> <u>101782531</u>			
To the Honorable Commissioner of Patents and Trademarks, Please record the attached original documents or copy thereof			
<ol> <li>Name of conveying party(ies):</li> <li>Sing-Pin Tay</li> <li>Yao Zhi Hu</li> <li>Sagy Levy</li> <li>Jeffrey Gelpey</li> </ol> Additional name(s) of conveying party(ies) attached?YesX_ No	2. Name and address of receiving party (ies):  Name: Mattson Technology, Inc.  Internal Address: Richard Sehr		
3. Nature of conveyance:  _X_ Assignment Merger  Security Agreement Change of Name  Other  Execution Date: (1) (2) April 26, 2001; (3) April 27, 2001  (4) May 5, 2001	Street Address: 2800 Bayview Drive  City: Fremont State: CA Zip: 94538  Additional name(s) address(es) attached? YesX_ No		
4. Application number (s) or patent number (s):			
If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s) 09/836,620 B. Patent No.(s)			
Additional numbers attached? Yes X No			
Name and address of party to whom correspondence concerning document should be mailed:     Name: Patricia Smink Rogowski	6. Total Number of applications and patents involved:(1)		
Internal Address: CONNOLLY BOVE LODGE & HUTZ LLP  Street Address: 1220 MARKET STREET P.O. BOX 2207 City WILMINGTON State: DE Zip: 19899	7. Total Fee (37 CFR 3.41) \$40.00  _X EnclosedAuthorized to be charged to deposit account  8. Deposit account number: 03-2775  (if any additional fee is required)  (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
9. Statement and Signature  To the best of my knowledge and belief, the foregoing information intrue and correct and any attached copy is a true copy of the original document.  Patricia Smink Rogowski, Reg. No. 33,791  Name of Person Signing & Reg. No.  Attorney Docket #: 8574-30  Total number of pages including cover sheet, attachments and document: 3  OMB No 0651-0011 (exp. 4/94)  Do not detatch this portion			
Mail socuments to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks  40.06.00.00.00.00.00.00.00.00.00.00.00.00			

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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, YAO ZHI HU, residing in San Jose, California, SAGY LEVY, residing in Junnyale, California, and JEFFREY GELPEY, residing in Peabody, Massachusetts, 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 UV PRETREATMENT PROCESS FOR ULTRA-THIN OXYNITRIDE FORMATION, Docket No. 8574-30, 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 San Jose, CA this 26 day of April , 2001.

WITNESS Looshterias INVENTOR-SING-PIN TAY

Signed at San Jose, CA this 26 day of April , 2001.

Rall Mylu.

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PVENTOR-VAO ZHI HU

PATENT REEL: 011980 FRAME: 0150

Signed at San J	Ose, CA this	$\frac{4-27-01}{}$	, 2001.
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WITNESS	-	INVENTOR-SAGY LEYY	
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Signed at Pababa	$\mathcal{M}^{\mathcal{A}}$ , $\mathcal{A}$ this $\mathcal{A}$	5 day of	, 2001.
Abril & D	real	John S. Vel	
WITNESS		INVENTOR-JEFFREY SELP	EY

139473v1(CB)

PATENT REEL: 011980 FRAME: 0151