



**ASSIGNMENT RECORDATION COVER SHEET**

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document.



1. Names of conveying parties

- a) **Stephen E. Savas**
- b) **Songlin Xu**
- c) **David Dutton**
- d) **Andreas Kadavanich**
- e) **Rene George**

2. Name and address of receiving party:

- a) Name: **Mattson Technology, Inc**  
Address: **47131 Bayside Parkway**  
**Fremont, CA 94538**

3. Nature of conveyance

X Assignment

4. This document is being filed for application serial number **10/958,866** filed on **October 4, 2004**. The execution date for the assignment is **January 12, 2005** for **Songlin Xu** and **December 16, 2004** for **Stephen E. Savas, David Dutton, Andreas Kadavanich, and Rene George**. The title of the new application is:

**SYSTEM AND METHOD FOR REMOVAL OF PHOTORESIST IN TRANSISTOR FABRICATION FOR INTEGRATED CIRCUIT MANUFACTURING**

5. Please send all correspondence concerning this document to: **Customer Number 21833**

**Jay R Beyer**  
Pritzkau Patent Group, LLC  
993 Gapter Road  
Boulder, Colorado 80303  
Tel. No.: (303) 499-3859  
Fax No.: (303) 499-8516

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41): **\$40.00**. Enclosed please find PTO form PTO-2038 authorizing credit card payment of **\$40.00** to cover the Assignment Recordation Fee (**A duplicate of this sheet is included for fee processing purposes.**)

8. 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.

Date: **January 17, 2005**

Jay R Beyer  
Reg. No. 39,907  
Att. Docket No. MAT-14

01/24/2005 SDENBOB1 00000027 10958866

02 FC:8021

40.00 OP

**ASSIGNMENT**  
(Not Accompanying the Application)


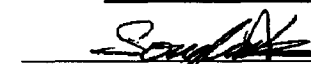
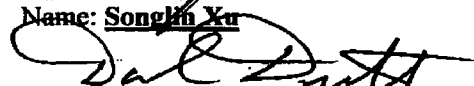
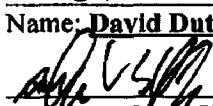

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged the undersigned, **Stephen E. Savas, Songlin Xu, David Dutton, Andreas Kadavanich, and Rene George:**

(1) hereby sells, assigns, and transfers to **Mattson Technology, Inc.** a Delaware corporation having a place of business at **47131 Bayside Parkway, Fremont, CA 94538**, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and that is entitled **SYSTEM AND METHOD FOR REMOVAL OF PHOTORESIST IN TRANSISTOR FABRICATION FOR INTEGRATED CIRCUIT MANUFACTURING** and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

(2) agrees that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

(3) covenants with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

**Each Inventor: Please Sign and Date Below:**

<u>12/16</u> , 2004 Date	 Name: <u>Stephen E. Savas</u>
<u>1/12</u> , 2005 Date	 Name: <u>Songlin Xu</u>
<u>12-16-</u> , 2004 Date	 Name: <u>David Dutton</u>
<u>Dec 16</u> , 2004 Date	 Name: <u>Andreas Kadavanich</u>
<u>Dec 16</u> , 2004 Date	 Name: <u>Rene George</u>

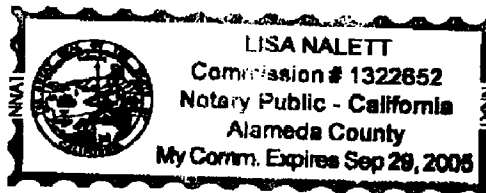
**Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:**

<u>12/16</u> , 2004 Date
<u>1/12</u> , 2005 Date
<u>12-16</u> , 2004 Date
<u>Dec 16</u> , 2004 Date
<u>Dec 16</u> , 2004 Date

**Assignment Document Return Address:**

Customer Number 21833  
Pritzkau Patent Group, LLC  
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Boulder, Colorado 80303  
(303) 499-3859

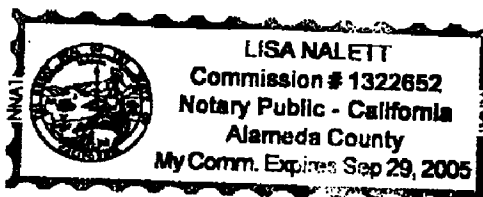
State of: California }  
County of: Alameda } SS.



On this 16 day of December 2004, before me, Lisa Nalett, Notary Public  
the undersigned Notary Public, personally appeared Stephen E. Savas ☒ personally known to me ☐ proved to me  
on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and  
acknowledged that he/she executed it.  
WITNESS my hand and official seal.

Lisa Nalett  
Notary's Signature

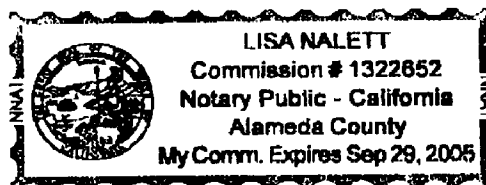
State of: California }  
County of: Alameda } SS.



On this 12 day of January <sup>2005</sup> ~~2004~~, before me, Lisa Nalett, Notary Public  
the undersigned Notary Public, personally appeared Songlin Xu ☒ personally known to me ☐ proved to me on the  
basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and  
acknowledged that he/she executed it.  
WITNESS my hand and official seal.

Lisa Nalett  
Notary's Signature

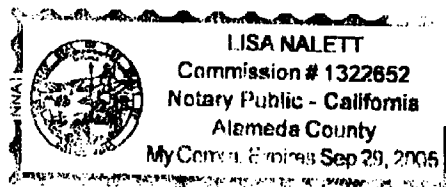
State of: California }  
County of: Alameda } SS.



On this 16 day of December 2004, before me, Lisa Nalett, Notary Public  
the undersigned Notary Public, personally appeared David Dutton ☐ personally known to me ☐ proved to me on  
the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and  
acknowledged that he/she executed it.  
WITNESS my hand and official seal.

Lisa Nalett  
Notary's Signature

State of: California }  
County of: Alameda } SS.

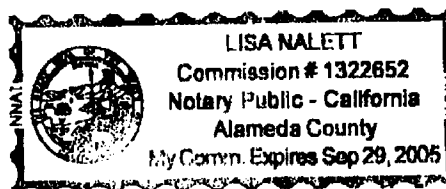


On this 16 day of December 2004, before me, Lisa Nalett, Notary Public  
the undersigned Notary Public, personally appeared Andreas Kadavanich ☒ personally known to me ☐ proved to  
me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and  
acknowledged that he/she executed it.  
WITNESS my hand and official seal.

Lisa Nalett

Notary's Signature

State of: California }  
County of: Alameda } SS.



On this 16 day of December 2004, before me, Lisa Nalett, Notary Public  
the undersigned Notary Public, personally appeared Rene George ☒ personally known to me ☐ proved to me on  
the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and  
acknowledged that he/she executed it.  
WITNESS my hand and official seal.

Lisa Nalett

Notary's Signature