



09-24-2001



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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name(s) of conveying party(ies):

1) GREGORY J. WILSON
 2) PAUL R. MCHUGH
 3) ROBERT A. WEAVER
 4) THOMAS L. RITZDORF
 5)
 6)

Additional names of conveying parties attached? Yes No

2. Name and address of receiving party:

Name: SEMITOOL, INC.

Internal Address: _____

Street Address: 655 WEST RESERVE DRIVE

City KALISPELL State MONTANA

Zip: 59901

Additional names & addresses attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Dates:

1) 6/13/01 4) 6/11/01
 2) 6/14/01 5) _____
 3) 6/14/01 6) _____

4. Application number(s) or registration 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):
09/849,505

B. Patent No(s):

Additional numbers attached? Yes No

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

Name: PERKINS COIE LLP

Internal Address: PATENT-SEA

Steven D. Lawrenz

Street Address: P.O. Box 1247

City: SEATTLE State: WA ZIP: 98111-1247

6. Total number of applications and patents involved 1

7. Total Fee (37 CFR 3.41): \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 50-0665

DO NOT USE THIS SPACE

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.

Steven D. Lawrenz Signature 9/10/01 Date

Total number of pages including cover sheet, attachments, and document: 5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Gregory J. Wilson,)
Paul R. McHugh,)
Robert A. Weaver,)
Thomas L. Ritzdorf)
Application No. 09/849,505)
Filed: May 4, 2001)
For:)
TUNING ELECTRODES USED IN)
A REACTOR FOR ELECTRO-)
CHEMICALLY PROCESSING A)
MICROELECTRONIC)
WORKPIECE)

Docket No.: 29195.8157US1
Semitool Number: ~~D00-0001~~
P01-0022

ASSIGNMENT:

Enclosed for recording
 Previously recorded
Date: _____
Reel: _____

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to **Semitool, Inc.** (the "Assignee"), a corporation of Montana, having a place of business at 655 West Reserve Drive, Kalispell, Montana 59901, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "**TUNING ELECTRODES USED IN A REACTOR FOR ELECTROCHEMICALLY PROCESSING A MICROELECTRONIC WORKPIECE**"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be

issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Gregory J. Wilson Date: 6/13/01
Gregory J. Wilson

STATE OF MONTANA)
) ss.
County of Flathead)

BEFORE ME, this 13th day of June, 2001, personally appeared the above-named 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.

SEAL

Notary or Consular Officer [Signature]

My Commission Expires March 30, 2004

Paul R. McHugh
Paul R. McHugh

Date: 6/14/2001

STATE OF MONTANA)
) ss.
County of Flathead)

BEFORE ME, this 14th day of June, 2001 personally appeared the above-named 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.

SEAL

Notary or Consular Officer [Signature]

My Commission Expires March 20, 2004

Robert A. Weaver
Robert A. Weaver

Date: 06/14/2001

STATE OF MONTANA)
) ss.
County of Flathead)

BEFORE ME, this 14th day of June, 2001, personally appeared the above-named 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.

SEAL

Notary or Consular Officer [Signature]

My Commission Expires March 20, 2001

