

09-05-2002

EXPRESS MAIL NO. EV113125687US

FORM PTO-1595
(Rev. 6-93)



SHEET

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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) NAGASUBRAMANIYAN CHANDRASEKARAN
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____

8-29-02

Additional names of conveying parties attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Dates:

- 1) AUGUST 29, 2002 4) _____
- 2) _____ 5) _____
- 3) _____ 6) _____

2. Name and address of receiving party:

Name: MICRON TECHNOLOGY, INC.

Internal Address: _____

Street Address: 8000 SOUTH FEDERAL WAY

City BOISE State IDAHO

Zip: 83706-9632

Additional names & addresses attached? Yes No

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 AUGUST 29, 2002.

A. Patent Application No(s).

B. Patent No(s).

09/03/2002 EFLDRES 00000139 10230667

04 FC:581

40.00 OP

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

PAUL T. PARKER

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

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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.

PAUL T. PARKER

Name of Person Signing

P. T. Parker

Signature

AUGUST 29, 2002

Date

Total number of pages including cover sheet, attachments, and document: 2

USSN _____

EXPRESS MAIL NO.: EV113125687US

Attorney Docket No.: 108298683US

Disclosure No.: 02-0064

ASSIGNMENT

THIS ASSIGNMENT is by Nagasubramaniyan Chandrasekaran (the "Assignor"), residing at 185 East Mallard Drive, #338, Boise, Idaho 83706. The Assignor has invented certain inventions described in a United States Patent Application entitled APPARATUS AND METHOD FOR MECHANICAL AND/OR CHEMICAL-MECHANICAL PLANARIZATION OF MICRO-DEVICE WORKPIECES (the "Application") and executed concurrently herewith; or filed on _____ as Application No. _____ (the "Inventions"). The Assignor authorizes the Assignee, identified below, or its representatives to insert the filing date and application number of the Application when known.

Micron Technology, Inc., a corporation of the State of Delaware having a place of business at 8000 South Federal Way, P.O. Box 6, Boise, Idaho 83706-9632 ("Assignee"), desires to acquire the entire right, title and interest in and to the Inventions and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Inventions in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Inventions, the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he or she is the sole owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Inventions to Assignee.

Date: 08/29/02

Nagasubramaniyan Chandrasekaran
Nagasubramaniyan Chandrasekaran

I certify that I know or have satisfactory evidence that Nagasubramaniyan Chandrasekaran is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

State of Idaho)
County of Ada) ss.

Dated 8-29-02
Signature of Notary Public *Jessica Webster*
Printed Name Jessica Webster
My appointment expires 9/16/02



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