Client Code: MICRON.138DV2



HEET

TO THE ASSISTANT COMMISSIONER.

102231308

inal documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

mamerican)

Stephen L. James

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

2. Name and address of receiving party(ies):

Name: Micron Technology, Inc.

Internal Address:

Street Address: 8000 South Federal Way City: Boise State: ID ZIP: 83707-0006

Additional name(s) of receiving party(ies) attached?

() Y

(X)

No

3. Nature of conveyance:

9/17/02

- (X) Assignment
- () Merger
- () Security Agreement
- () Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) January 13, 2000

4. Application number(s) or Patent number(s):

(X) Application(s) filed herewith Execution Date(s): September 17, 2002

() Patent Application No.: Filing Date:

10246615

(X)

() Patent No.: Issue Date:

Additional numbers attached? ()

Yes

No

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

Name: Linda H. Liu

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Fourteenth Floor Street Address: 2040 Main Street City: Irvine State: CA ZIP: 92614 Attorney's Docket No.: MICRON.138DV2 7. Total fee (37 CFR 1.21(h)):

)): \$40.00

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

<u>Linda H. Liu</u>

Name of Person Signing

Signature

9/17/2002

51,240

Registration No.

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

Mail documents to be recorded with required cover sheet information to:

09/24/2002 LMUELLER 00000005 10246615

01 FC:581

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U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

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PATENT REEL: 013308 FRAME: 0151

PATENT

Application No.: Unknown Client Code: MICRON.138A Filing Date: Herewith

Page 1

ASSIGNMENT

WHEREAS, I, Stephen L. James, a U.S.A. citizen, residing at 3873 E. Alta Ridge Drive, Boise, ID 83716, have invented certain new and useful improvements in a LEADFRAME ALTERATION TO DIRECT COMPOUND FLOW INTO PACKAGE for which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, MICRON TECHNOLOGY, INC. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 8000 South Federal Way, Boise, ID 83707-0006, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 13 day of JAWAZY 19-2000

STATE OF IDAHO

COUNTY OF ADA

ss.

On JAN. 13, 200, before me, SUSANNE R. SEROME, personally appeared Stephen. L. James personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that they executed the same in their authorized capacity(ies), and that by their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

TNESS my hand and official seal.

Att R. Alsoine

PATENT REEL: 013308 FRAME: 0152

RECORDED: 09/17/2002