

FORM PTO-1619A

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U.S. Department of Commerce
Patent and Trademark Office

PATENT

U.S. PTO
09/234778
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Conveyance Type

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other
- U.S. Government**
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- ☐ Departmental File ☐ Secret File

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Name (line 1) Leung, Wingyu

Execution Date
Month Day Year
01/20/1999

Name (line 2)

Second Party

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Monolithic System Technology, Inc.

☐ If document to be recorded
is an assignment and the
receiving party is not
domiciled in the United
States, an appointment
of a domestic
representative is attached.
(Designation must be a
separate document from
Assignment.)

Name (line 2)

Address (line 1) 1020 Stewart Drive

Address (line 2)

Address (line 3) Sunnyvale

CA

94086-3914

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only

Name E. Eric Hoffman

Address (line 1) BEVER & HOFFMAN, LLP

Address (line 2) 2099 Gateway Place, Suite 320

Address (line 3)

Address (line 4) San Jose, CA 95110-1017

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PATENT
REEL: 9718 FRAME: 0024

Correspondent Name and Address

Area Code and Telephone Number (408) 451-5903

Name E. Eric Hoffman

Address (line 1) BEVER & HOFFMAN, LLP

Address (line 2) 2099 Gateway Place, Suite 320

Address (line 3)

Address (line 4) San Jose, CA 95110-1017

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

2

Application Number(s) or Patent Number(s)☐

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property)

Patent Application Number(s)

Patent Number(s)

09/234,778		

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

01/20/1999

Patent Cooperation Treaty (PCT)

Enter PCT application number

only if a U.S. Application Number has not been assigned.

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Number of Properties

Enter the total number of properties involved.

#

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:
Deposit Account

Enclosed

☒

Deposit Account

☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

50-0574

Authorization to charge additional fees:

Yes

☒

No

☐**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. Charges to deposit account are authorized, as indicated herein.

E. Eric Hoffman

Name of Person Signing

Signature

Date

For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventor

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Wingyu Leung
10450 Orange Avenue
Cupertino, CA 95014
Nationality: United States

hereby sells, assigns and transfers to

ASSIGNEE:

Monolithic System Technology, Inc.
1020 Stewart Drive
Sunnyvale, CA 94086
Nationality: a California corporation

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

"Method And Apparatus For Refreshing A Semiconductor Memory Using Idle Memory Cycles"

and which is found in (37 C.F.R. §3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or

proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this 20th day of January, 1999

Date:

Jan 20th, 99

Signature of: Wingyu Leung

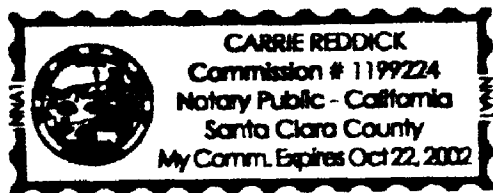
State of California)

) ss.

County of Santa Clara)

On January 20, 1999 before me Carrie Reddick, personally appeared Wingyu Leung personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Carrie Reddick
SIGNATURE OF NOTARY