

Attorney Docket No. 035905/0107

02-28-2002



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(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

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

Andrew J. Walker  
Christopher Petti

2/22/02

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

Name: Matrix Semiconductor, Inc.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other to correct state of incor-  
poration

Street Address: 3230 Scott BoulevardCity: Santa Clara State: CA Zip: 95054Execution Date: October 25, 2001Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent 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) 09/983,988

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: Harold C. Wegner

Internal Address: \_\_\_\_\_

Street Address: 3000 K Street, N.W.Suite 500City: Washington State: DC Zip: 20007-51096. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

19-0741

DO NOT USE THIS SPACE

## 9. Signature.

Leon Moskowitz

Name of Person Signing

Reg No 43,445

Signature

Date

2/22/02

Total number of pages including cover sheet, attachments, and documents: 4Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 012608 FRAME: 0257

**ASSIGNMENT AND AGREEMENT**

*WHEREAS, Andrew J. Walker* of 1638 Cornell Drive, Mountain View, California 94040 and *Christopher Petti* of 660 Sierra Avenue, Mountain View, California 94041 (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled **TFT MASK ROM AND METHOD FOR MAKING SAME** (Atty. Dkt. No. 035905-0107) for which an application for United States Letters Patent was executed by ASSIGNOR concurrently herewith; and

*Delaware SEH/2/13/02*  
*WHEREAS, Matrix Semiconductor, Inc.*, a corporation duly organized and existing under the laws of the State of ~~California~~, and having its principal place of business at 3230 Scott Boulevard, Santa Clara, CA 95054 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

*NOW THEREFORE*, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

*ASSIGNOR HEREBY AUTHORIZES AND REQUESTS* the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

*ASSIGNOR HEREBY AGREES* (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

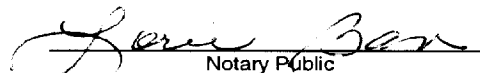
ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner** do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 25 day of Oct, 2001.

  
\_\_\_\_\_  
ANDREW J. WALKER

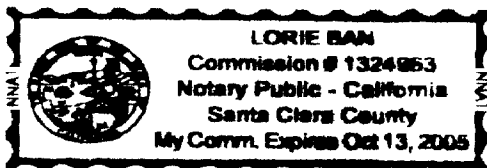
State of California \_\_\_\_\_ )  
\_\_\_\_\_) ss.  
County of Santa Clara \_\_\_\_\_ )

On this 25 day of Oct, 2001, before me, a notary public in and for said county, appeared ANDREW J. WALKER, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

  
\_\_\_\_\_  
Notary Public

My Commission Expires: 10-13-05

(Seal)

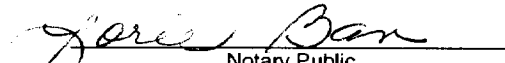


Executed this 25 day of Oct, 2001.

  
CHRISTOPHER PETTI

State of California \_\_\_\_\_ )  
County of Santa Clara \_\_\_\_\_ ) ss.

On this 25 day of Oct, 2001, before me, a notary public in and for said county, appeared CHRISTOPHER PETTI, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

My Commission Expires: 10-13-05

(Seal)

