

06-15-2001



FORM PTO-1595
(Rev. 6-93)
OMD No. 0651-0011 (exp. 4/94)

101752623
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
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):
TYLER A. LOWREY
6-15-01
Additional name(s) of conveying party(ies) attached?
 No Yes

2. Name and address of receiving party(ies):
Name: **Intel Corporation**
Internal Address: _____

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Street Address: **2200 Mission College Boulevard**
City: **Santa Clara** State: **CA** ZIP: **95052**

Execution Date: **01/06/01**

Additional name(s) & address(es) attached? No Yes

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)
09/675,285
Additional numbers attached?

B. Patent No.(s) _____

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Blakely, Sokoloff, Taylor & Zafman**
Internal Address: _____
Street Address: **12400 Wilshire Boulevard, 7th Floor**
City: **Los Angeles** State: **CA** ZIP: **90025**

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: **02-2666**
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.
William Thomas Babbitt, Reg. No. 39,591
Name of Person Signing *William T Babbitt* Signature **6/7/01** Date

Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner of Patents, Box Assignments
Washington, D.C. 20231

Attorney Docket No. **42390P8846**
(5/27/1997)

PATENT
REEL: 011885 FRAME: 0213

ATTACHMENT:

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

Ovonyx, Inc.
1675 West Maple Road
Troy, MI 48084

3. Nature of Conveyance (cont.):

Re-record to add additional Assignee on a document previously recorded at Reel 01176,
Frame 0934.

01-31-2001



101600028

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FORM PTO-1595

(Rev. 6-93)

OMD No. 0651-0011 (exp. 4/94)

Recorda.

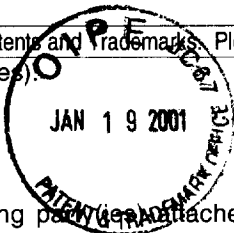
PATENTS ONLY

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1. Name of conveying party(ies):
TYLER A. LOWREY



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

Name: Intel Corporation

Internal Address:

Street Address: 2200 Mission College Boulevard

City: Santa Clara State: CA ZIP: 95052

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

No Yes

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

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09/675,285

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William Thomas Babbitt, Reg. No. 39,591

William T Babbitt

1/16/01

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3

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Attorney Docket No. 42390P8846
(5/27/1997)

01/31/2001 DBYRNE 00000074 09675285
01 FC:581 40.00 OP

PATENT
REEL: 011885 FRAME: 0215

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

TYLER A. LOWREY

hereby sell, assign, and transfer jointly to

INTEL CORPORATION,

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, and

OVONYX, INC.,

a corporation of Delaware, having a principal place of business at 1675 West Maple Road, Troy, Michigan 48084, ("Assignees"),

and their successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed **September 29, 2000**, and assigned Application No. **09/675,285** and is entitled:

SINGLE LEVEL METAL MEMORY CELL USING CHALCOGENIDE CLADDING

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignees may apply for and receive a patent or patents for said improvements in their own name; and that, when requested, without charge to, but at the expense of, said Assignees, their successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignees, their successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignees, their successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignees, their successors, assigns, and legal representatives; and

covenant with said Assignees, their successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

1/6/01 _____
Date Name: **Tyler A. Lowrey**

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Date Name:

Assignment Document Return Address:
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
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Los Angeles, CA 90025-1026
Telephone: (310) 207-3800