Docket No.: ITO.0505US (P12498) 01-13-2003 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) SHEET (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → Name and address of receiving party(ies): 1. Name of conveying party(ies): **Intel Corporation** [0.7.1 Name: Ovonyx, Inc. Address: 1090 Boeing Street ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger ☐ Assignment State/Prov.: ID City: Boise Change of Name ☐ Security Agreement Other ASSIGNMENT OF US RIGHTS ONLY ZIP: 83705 Country: USA Execution Date: 12/04/2002 ☐ Yes ₩ No Additional name(s) & address(es) 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Filing date Patent Application No. 10/11/2002 09/975,272 ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Timothy N. Trop 7. Total fee (37 CFR 3.41):....\$ 40.00 28,994 ☑ Enclosed - Any excess or insufficiency should be Registration No. PATENT TRADEMARK OFFICE credited or debited to deposit account Address: TROP, PRUNER & HU, P.C. Authorized to be charged to deposit account 8554 Katy Freeway, Ste. 100 8. Deposit account number: State/Prov.: TX 20-1504 (ITO.0505US) City: Houston (Attach duplicate copy of this page if paying by deposit account) ZIP: 77024 Country: USA DO NOT USE THIS SPACE 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. January 3, 2003 Timothy N. Trop, Reg. No. 28,994 Date Sign/ature Name of Person Signing 01/10/2003 GTON11 Total number of pages including cover sheet, attachments, and 00000187 09975272 Mail documents to be recorded with required cover sheet information to: 01 FC:8021 40.00 DP Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231 PATENT
REEL: 013643 FRAME: 0328

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Intel Corporation ("Assignor"), a corporation of the state of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, hereby sells, assigns, and transfers to Ovonyx, Inc., a corporation of the state of Nevada, having a principal place of business at 1090 Boeing Street, Boise, Idaho 83705 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States, in and to any and all improvements that are disclosed in the United States patent application listed in Exhibit A ("Applications") annexed hereto;

And in and to the Applications 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 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 on said improvements; and in and to all rights of priority resulting from the filing of the Applications; and in and to all claims for damages by reason of past infringement of any patents that have been or shall be issued in the United States on said improvements, with the right to sue for, and collect the same for the Assignee's own use and behalf, and for the use and behalf of the Assignee's successors, assigns or other legal representatives.

Assignor agrees that the Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, Assignor 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 the Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist the Assignee, its 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 the Assignee, its successors, assigns, and legal representatives; and

Covenant with the Assignee, its 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 other than those set out in the Intel-Ovonyx Collaboration and License Agreement, effective as of February 4, 2000, that was

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subsequently amended in Amendment 2, effective as of January 31, 2002, and that full right to convey the same as herein expressed is possessed by the undersigned.

**INTEL CORPORATION** 

Date: Dec. 4, 2002

By:

Thomas C. Reynolds Director of Patents

## **EXHIBIT A**

Serial No./ Patent No.	Filing Date/ Issue Date		Reference No.
09/975,272	10/11/2001	Carbon-Containing Interfacial Layer For Phase-Change	P12498
		Memory	

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