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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Lowrey, Tyler; Parkinson, Ward; and Wicker, Guy

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

2. Name and address of receiving party(ies)

Name: Ovonyx, Inc.

Internal Address: _____

Street Address: 2956 Waterview Drive

City: Rochester Hills

State: Michigan

Country: USA Zip: 48309

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) October 31, 2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/209,079

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Philip H. Schlazer

Internal Address: Energy Conversion Devices

Street Address: 2956 Waterview Drive

City: Rochester Hills

State: Michigan Zip: 48309

Phone Number: 248-293-0440

Fax Number: 248-844-2273

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 05-1068

Authorized User Name Melinda Cihone

9. Signature:

Philip H. Schlazer
Signature

November 14, 2005

Date

Philip H. Schlazer

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 017242 FRAME: 0841

ASSIGNMENT

U.S. Patent Application Entitled:


PROGRAMMABLE MATRIX ARRAY WITH PHASE-CHANGE MATERIAL

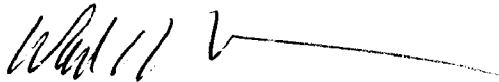
Named Inventor (s):

Tyler Lowrey, Ward Parkinson and Guy Wicker

For One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby sell, assign, transfer and convey unto OVONYX, INC., a Nevada corporation having its principal address at 2956 Waterview Drive, Rochester Hills, Michigan 48309 (the ASSIGNEE), all their entire right, title and interest in and to the inventions set forth and described in the application for United States Letters Patent identified above and executed on even date herewith, and in and to all Letters Patent of the United States and foreign countries that may be obtained therefor, including any divisionals, continuations of any form, reissues, and extensions therefor, and any priority rights therein; and the Commissioner of Patents and Trademarks is hereby authorized and requested that any and all Letters Patent that may be granted to issue the same with respect to the rights granted and assigned herein to the ASSIGNEES or its successors and assigns. We agree hereby, without additional compensation except for the statutory fee applicable to witnesses testifying as to facts, but without cost to us, to execute any corresponding required instruments of assignment, to promptly communicate to the ASSIGNEES or its representatives any facts known to the inventors respecting said invention whenever requested, to testify in any legal proceedings, to sign all lawful papers, to execute any and all divisional, continuing, reissue, and foreign application papers and powers, to make all rightful oaths and generally to do everything possible to aid the said ASSIGNEES, its successors and assigns, as and when requested by the ASSIGNEES, or its representatives, in obtaining and enforcing proper patent and utility model protection for the said inventions and improvements, in the United States and in all other countries of the world.

Signed and sealed this 31st day of October 2005.



Tyler Lowrey


Ward Parkinson


Guy Wicker

State of Michigan)
County of Oakland) SS
United States of America)

31st Sworn to and subscribed for the uses and purposes therein set forth this day of October 2005.


Melinda J. Cihone
Notary Public, Macomb County, MI
Acting in Oakland County, MI
My Commission Expires: June 28, 2008